Coverage of MeSH against gene of 115 organisms

November 11, 2014

Ex. Pseudomonas aeruginosa PAO1

2/3 of genes of Pseudomonas
aeruginosa PAO1 is not well-annotated
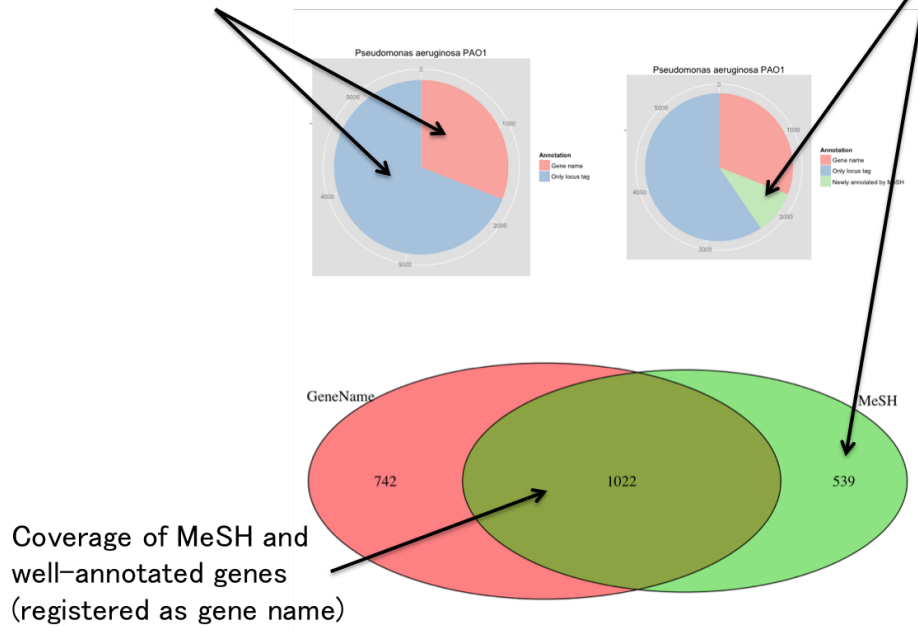(only registered as Locus Tag)

MeSH newly annotated about 5% of
genes

Coverage of MeSH and
well-annotated genes
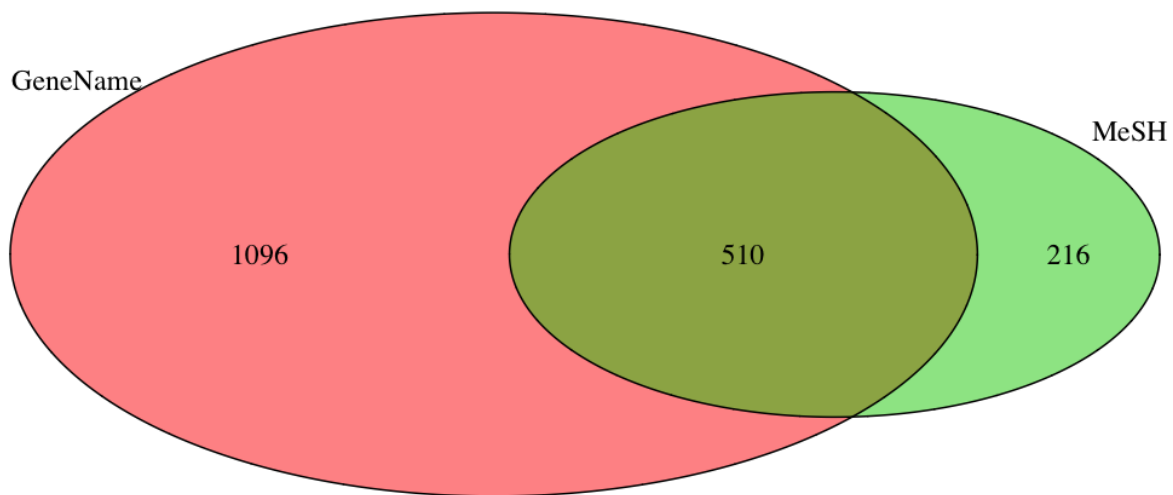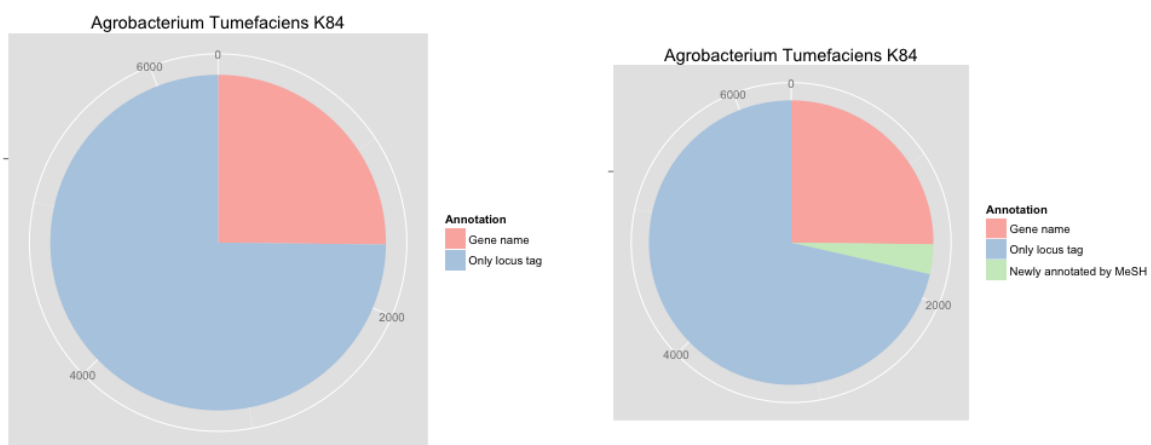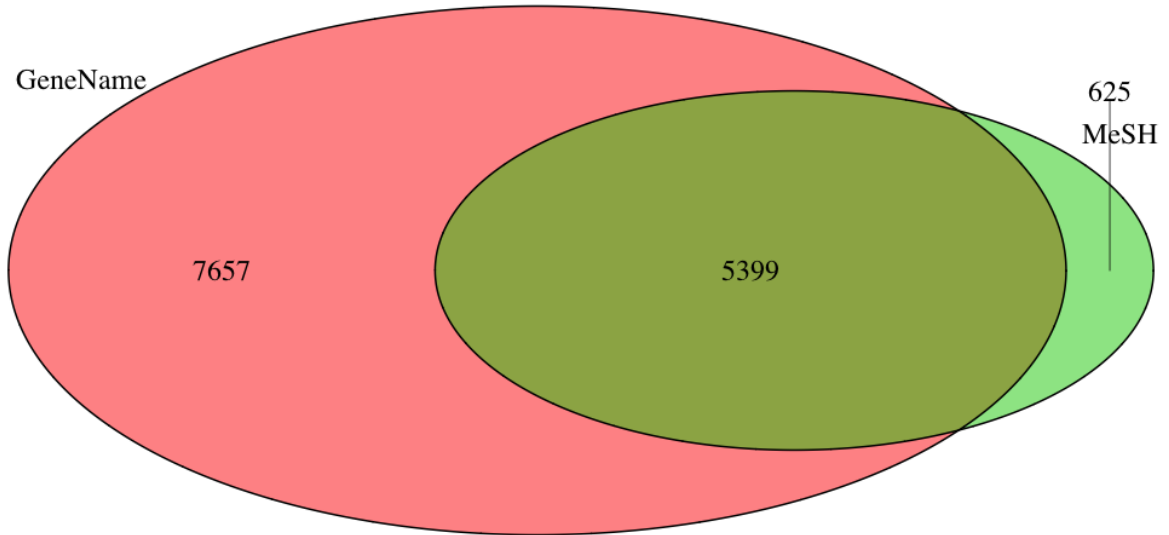(registered as gene name)

Figure 1: How to interpret these figures
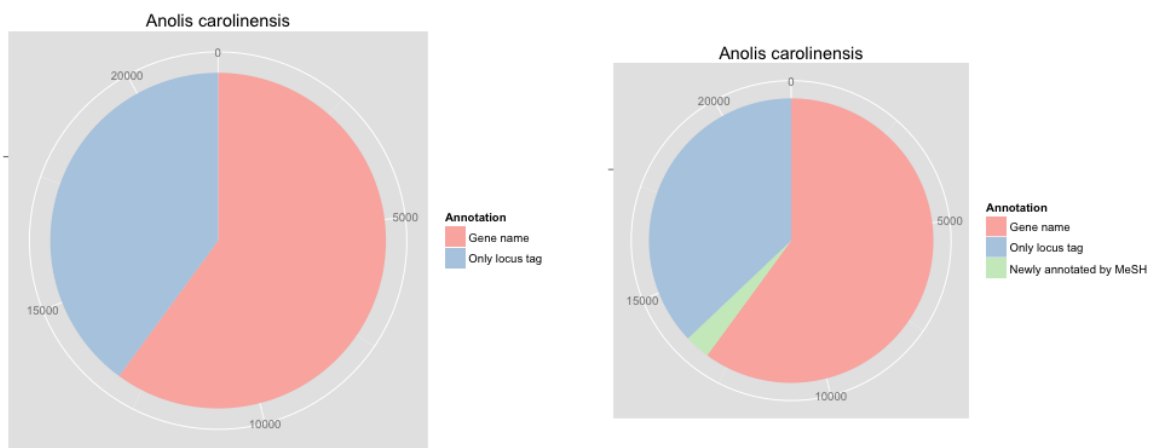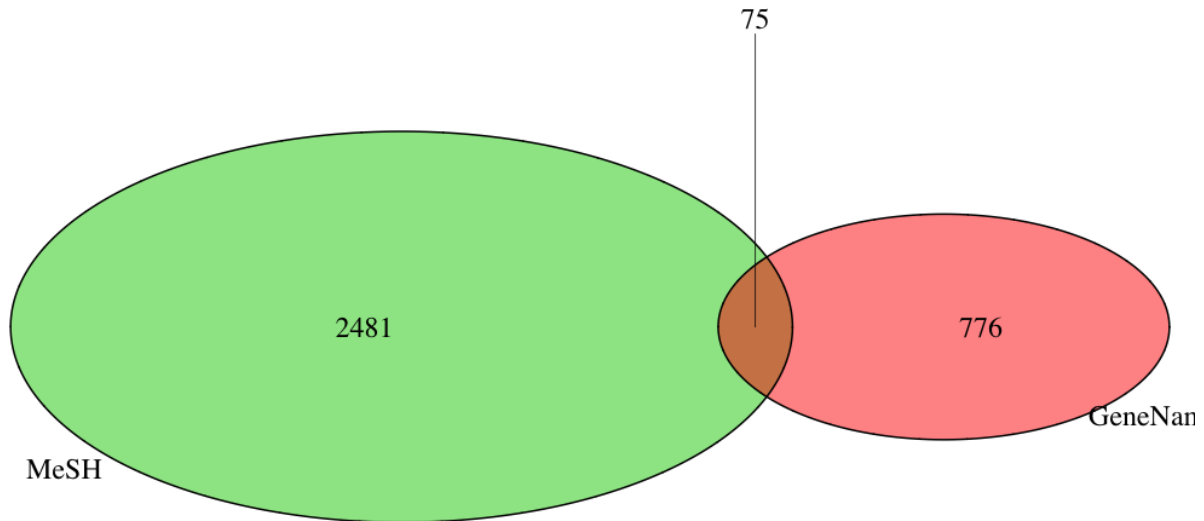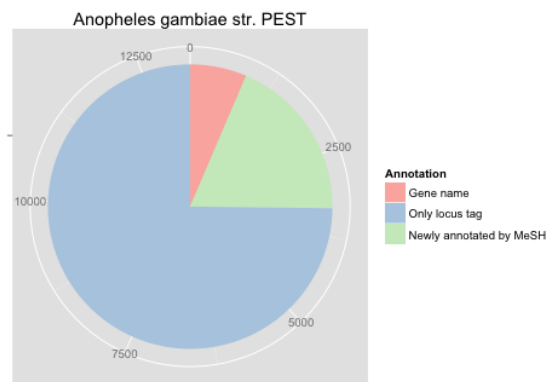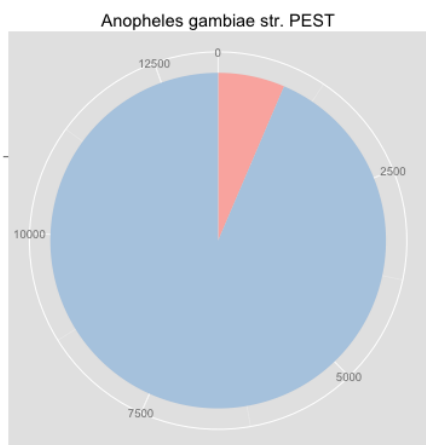
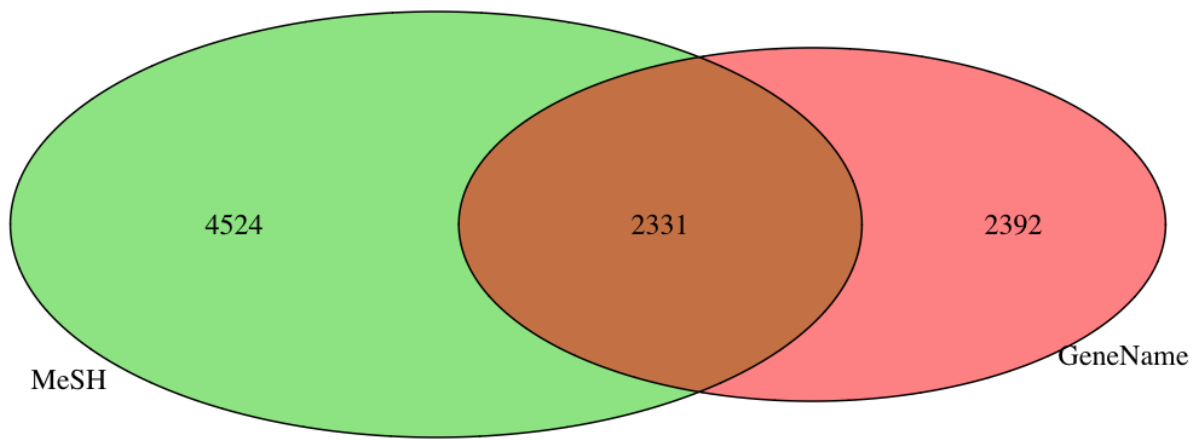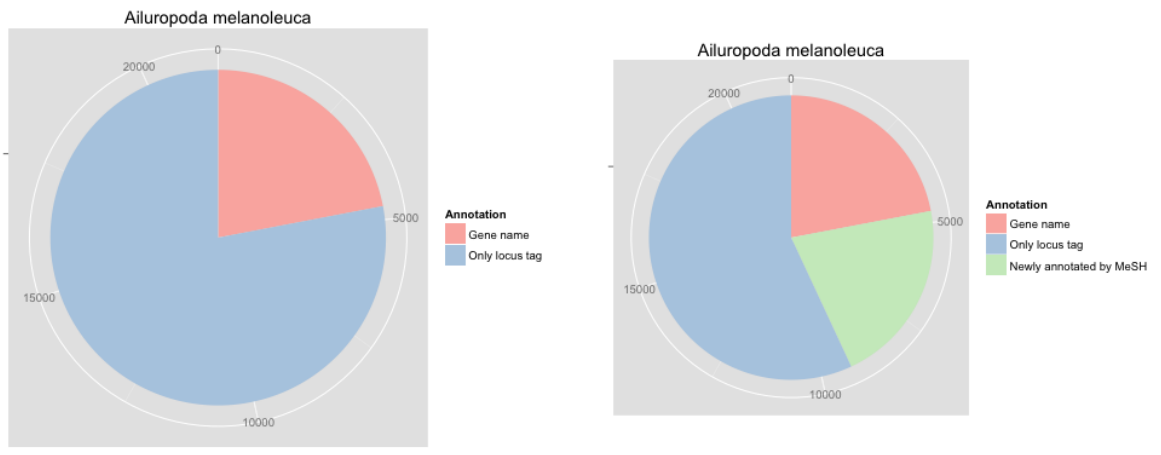Figure 2: org.MeSH.Atu.K84.db

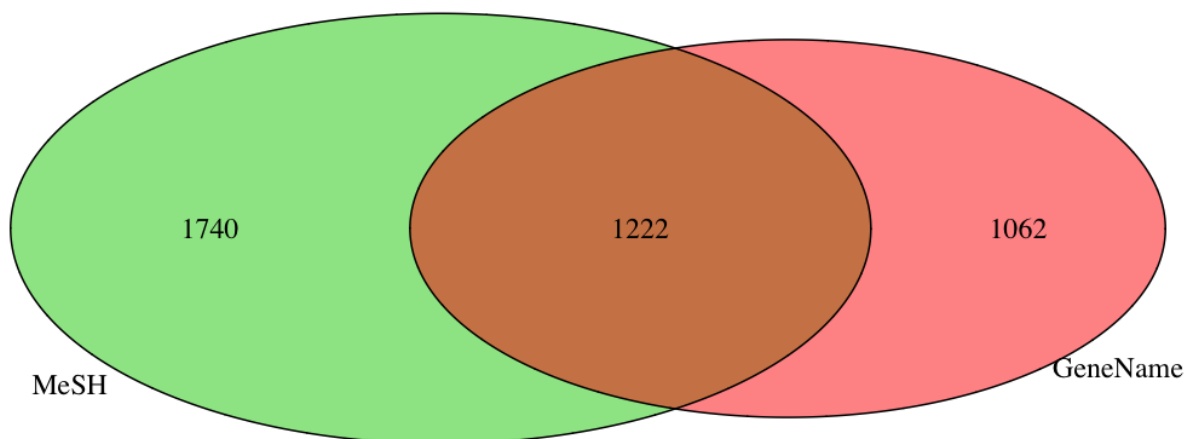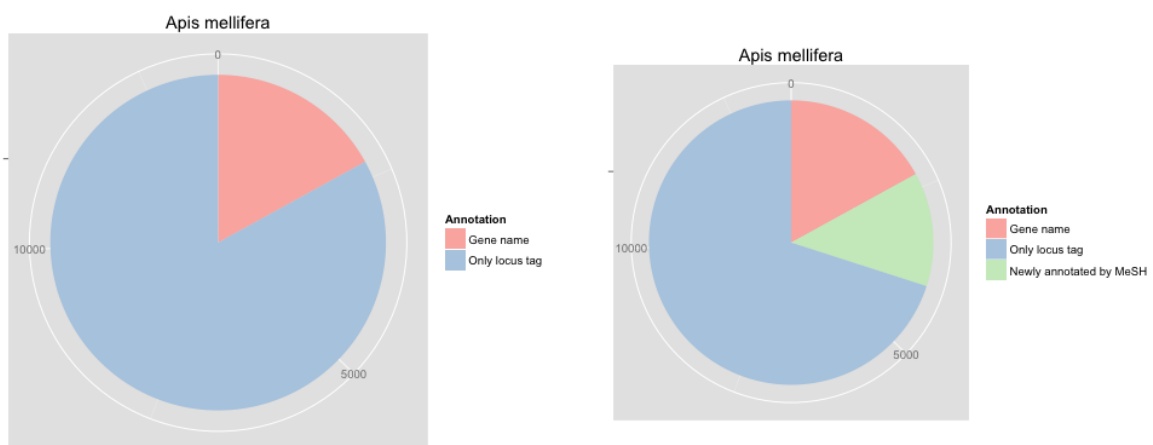Figure 3: org.MeSH.Aca.db

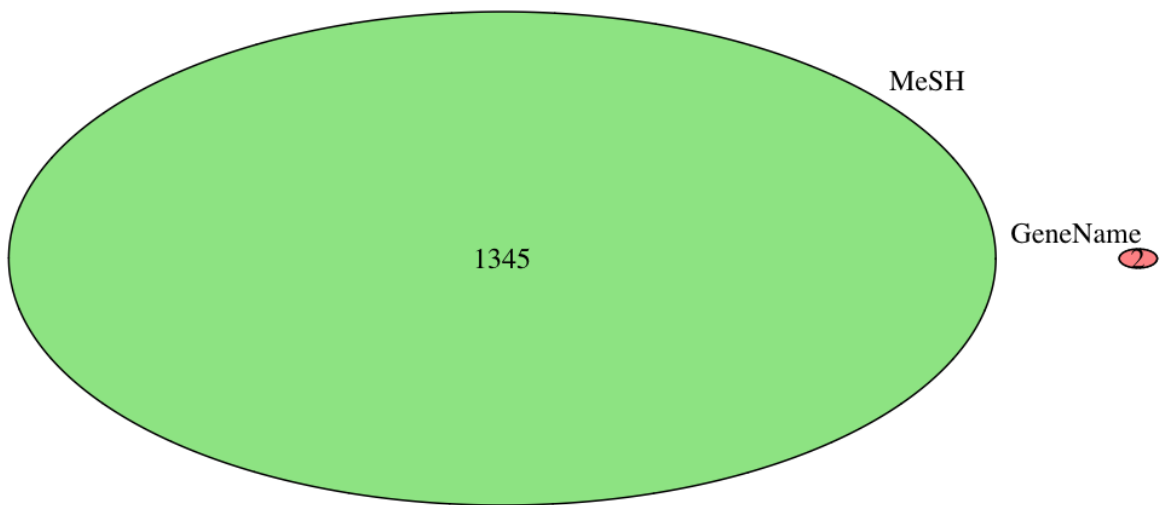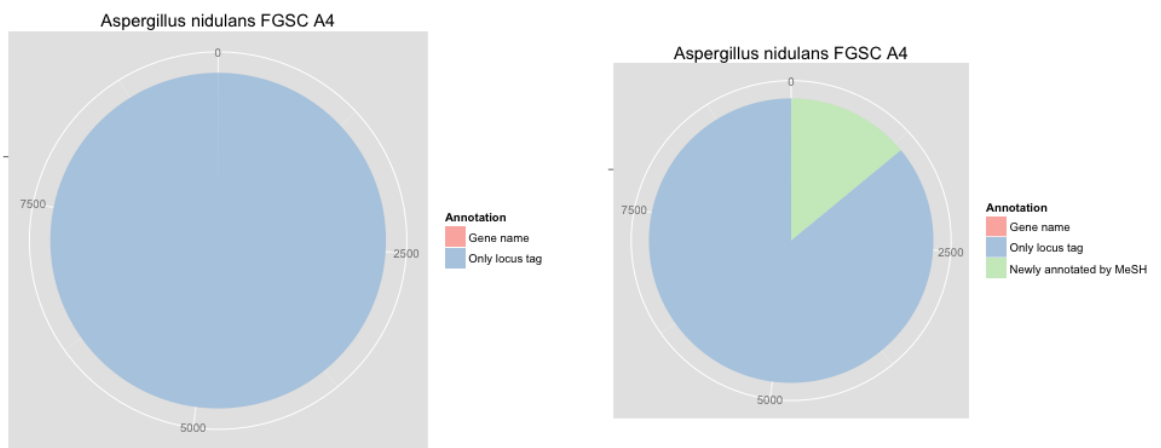Figure 4: org.MeSH.Aga.PEST.db

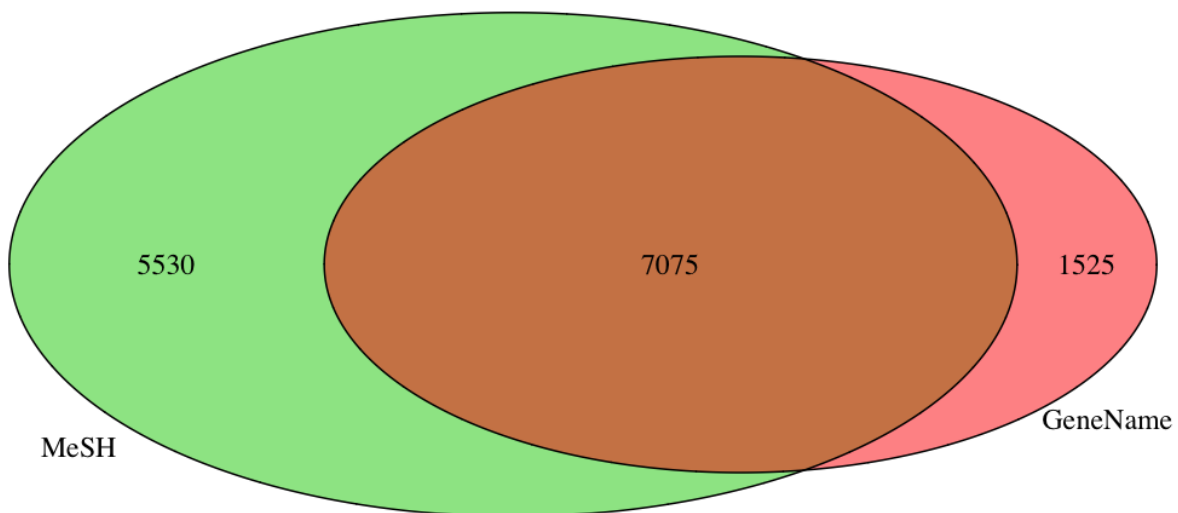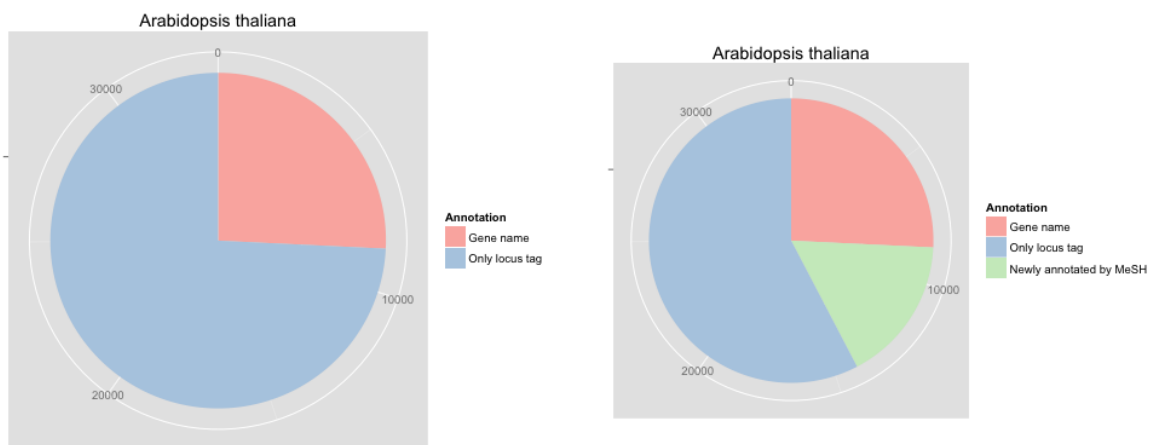Figure 5: org.MeSH.Ame.db

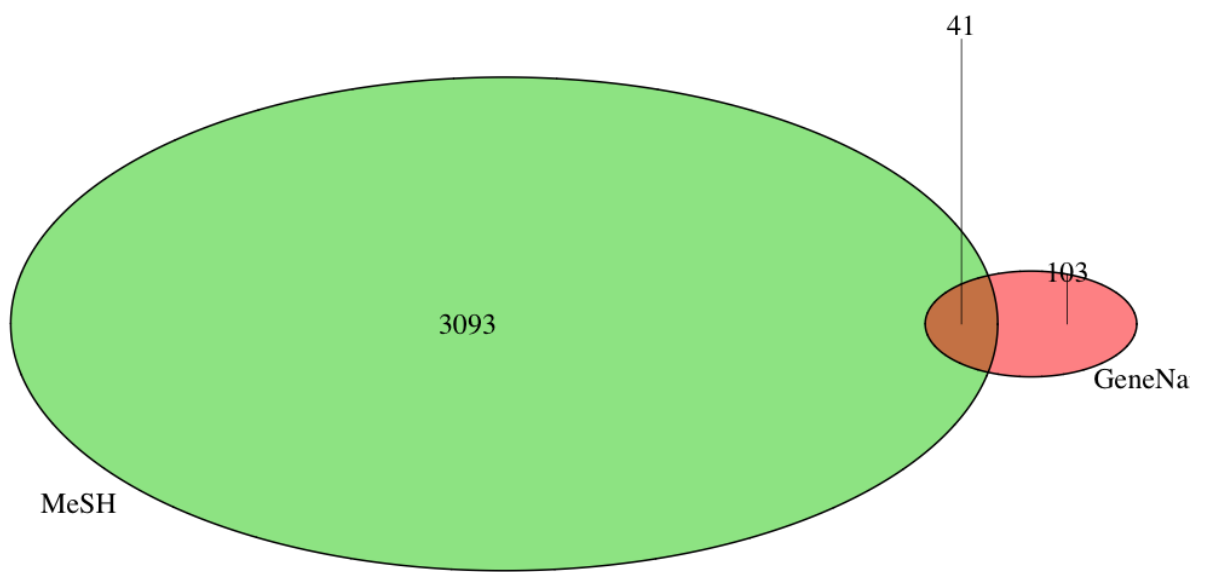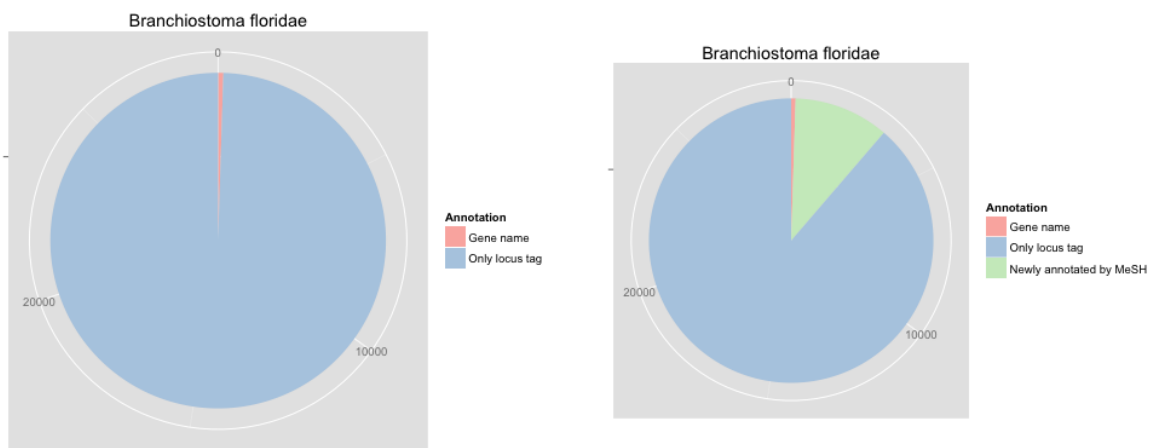Figure 6: org.MeSH.Aml.db

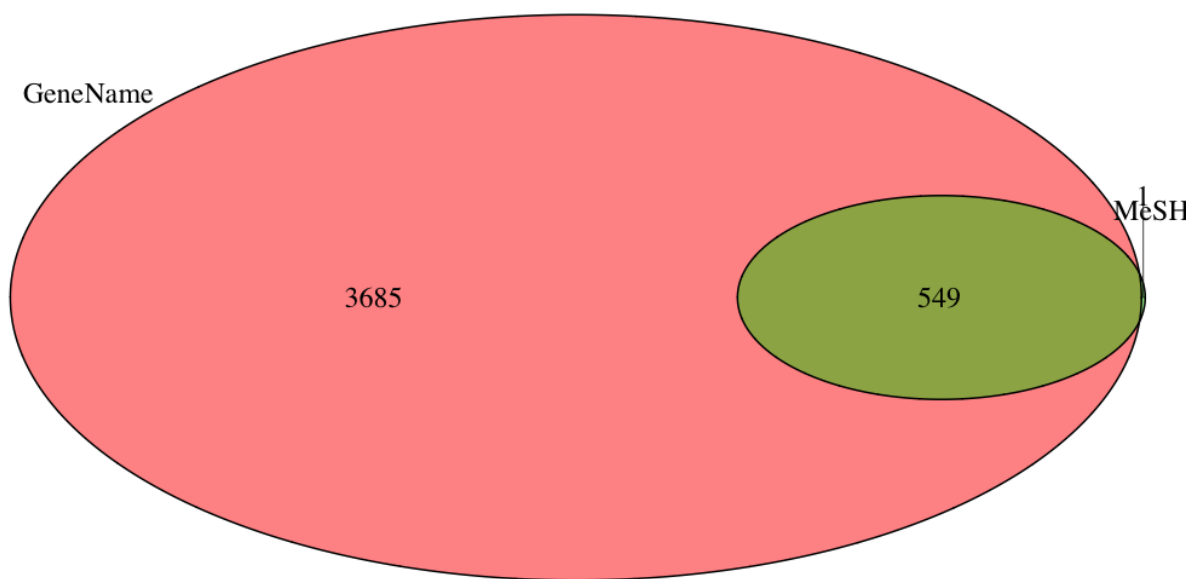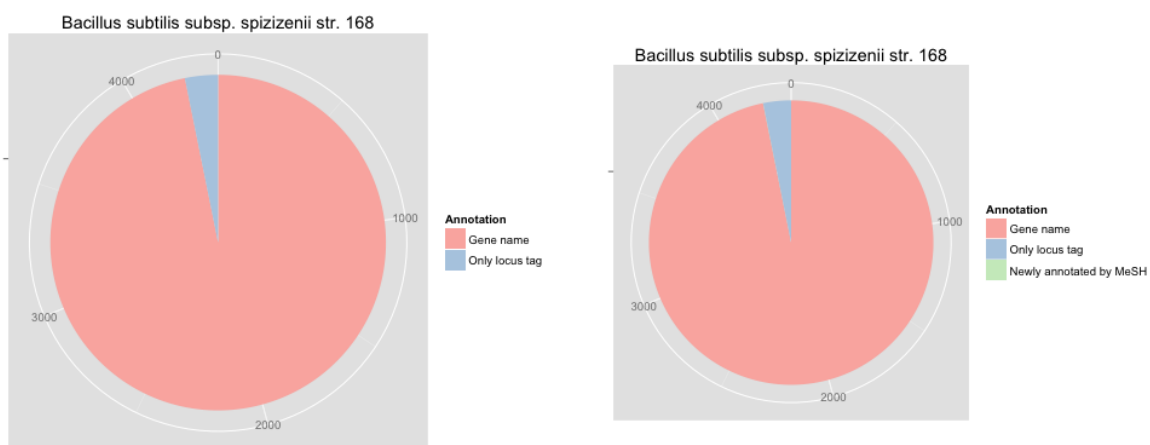Figure 7: org.MeSH.Ani.FGSC.db

Figure 8: org.MeSH.Ath.db

Figure 9: org.MeSH.Bfl.db
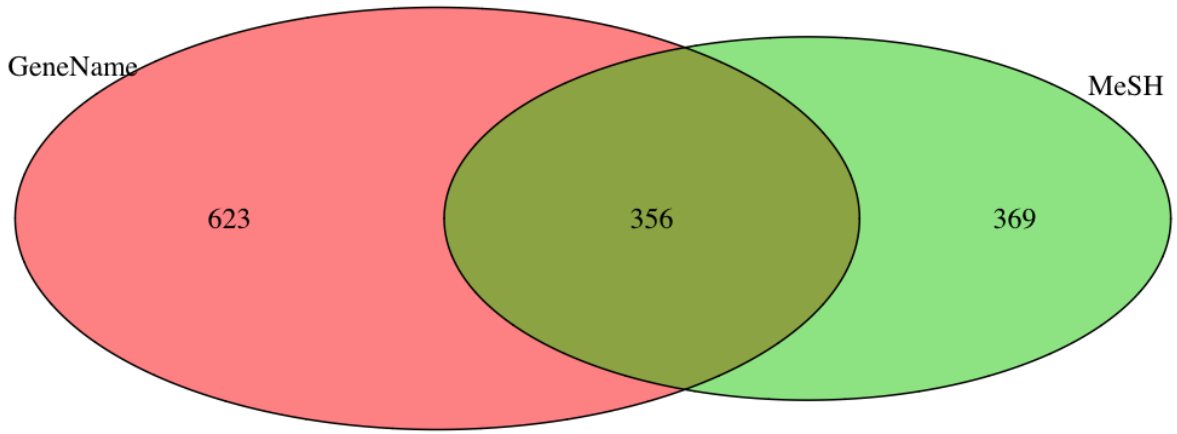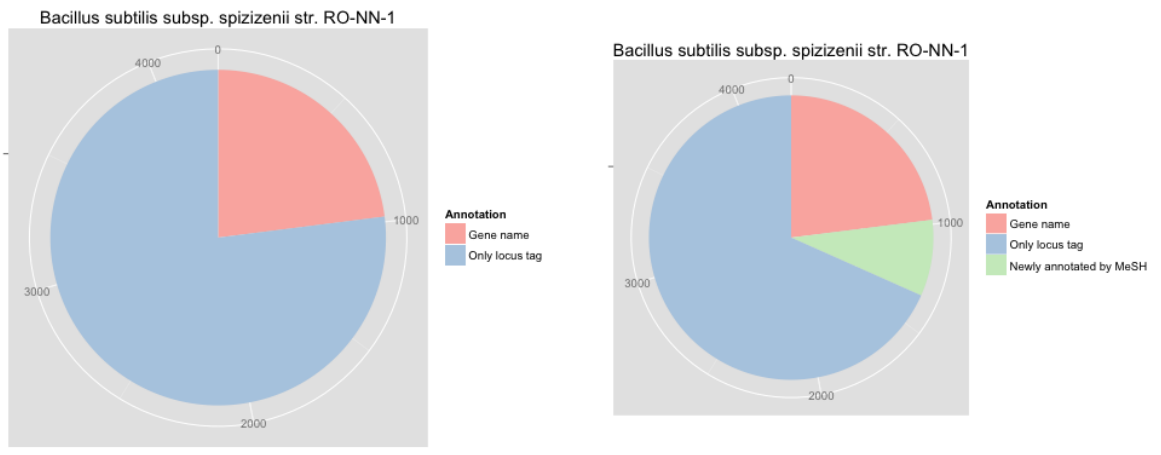
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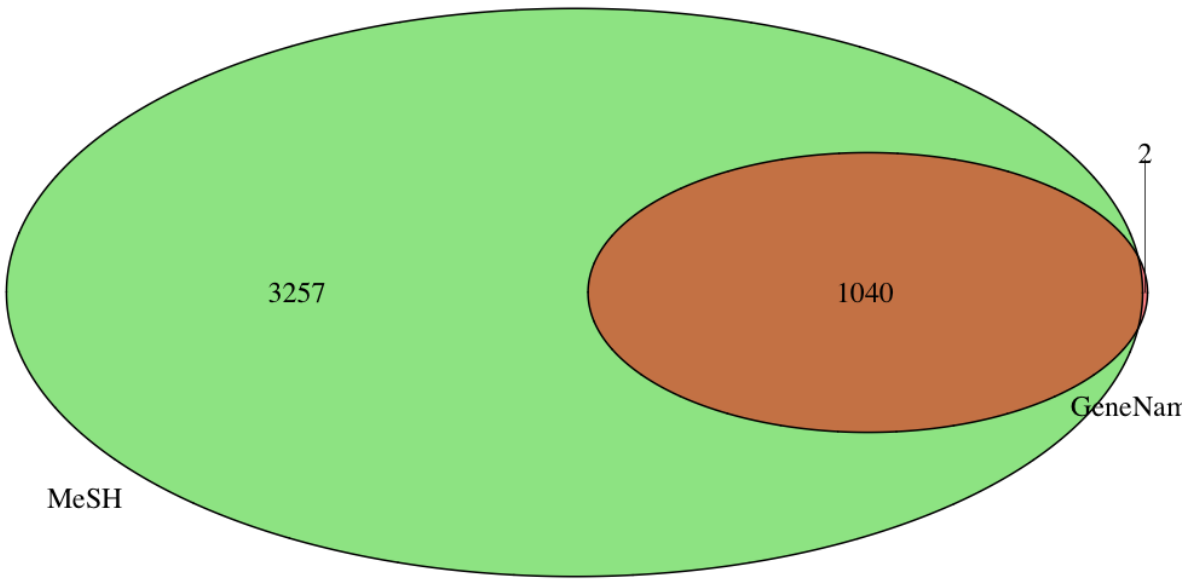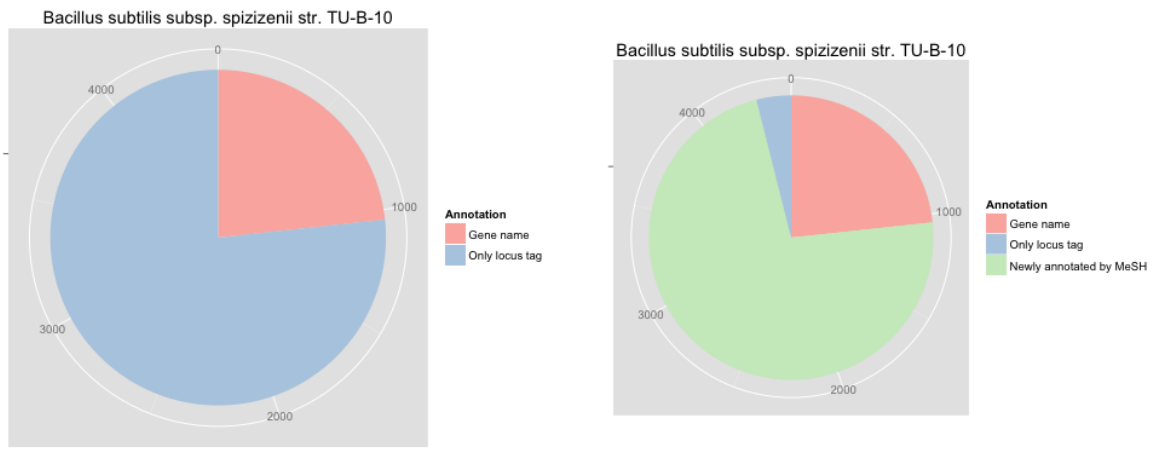
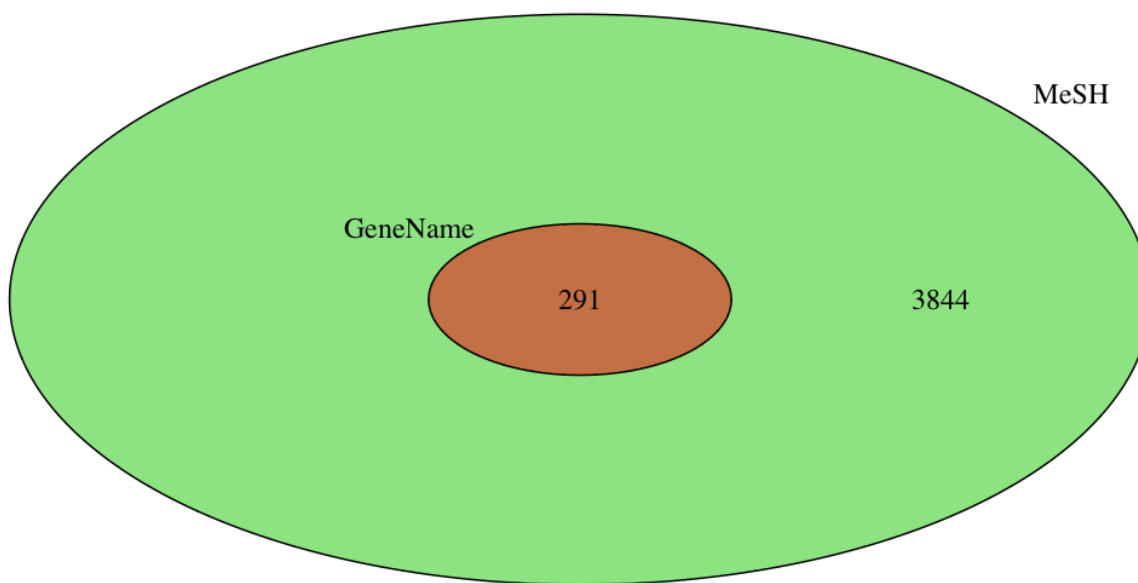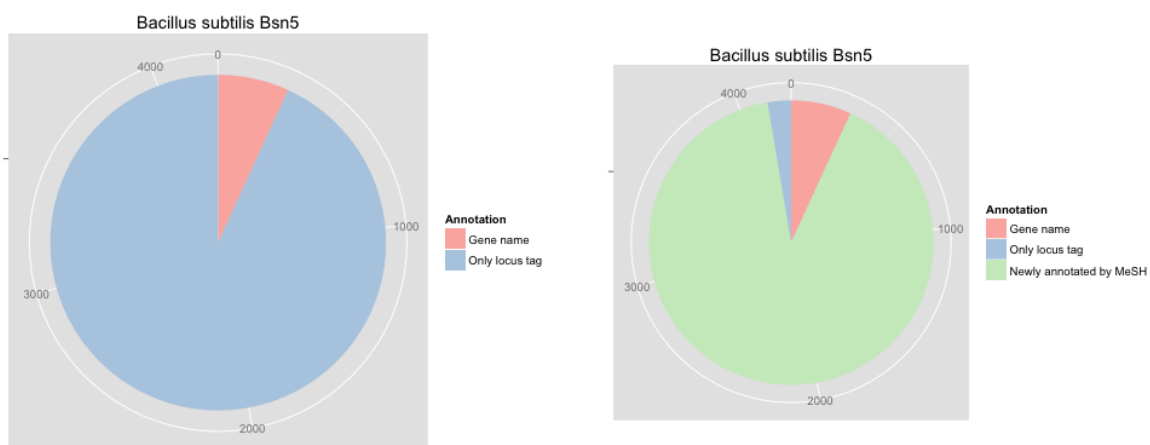Figure 11: org.MeSH.Bsu.RONN1.db
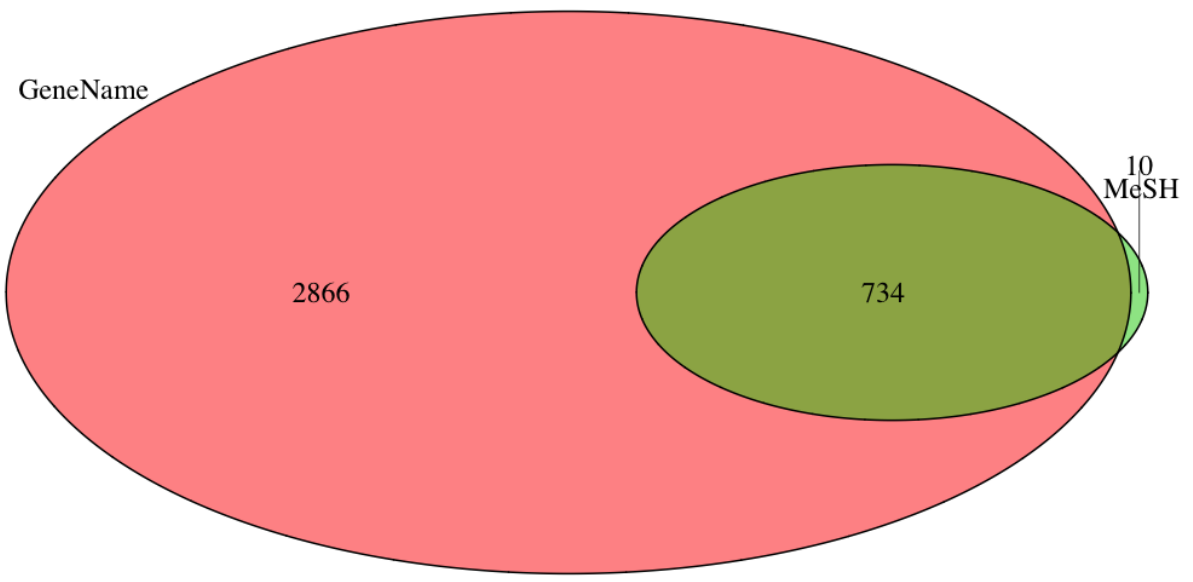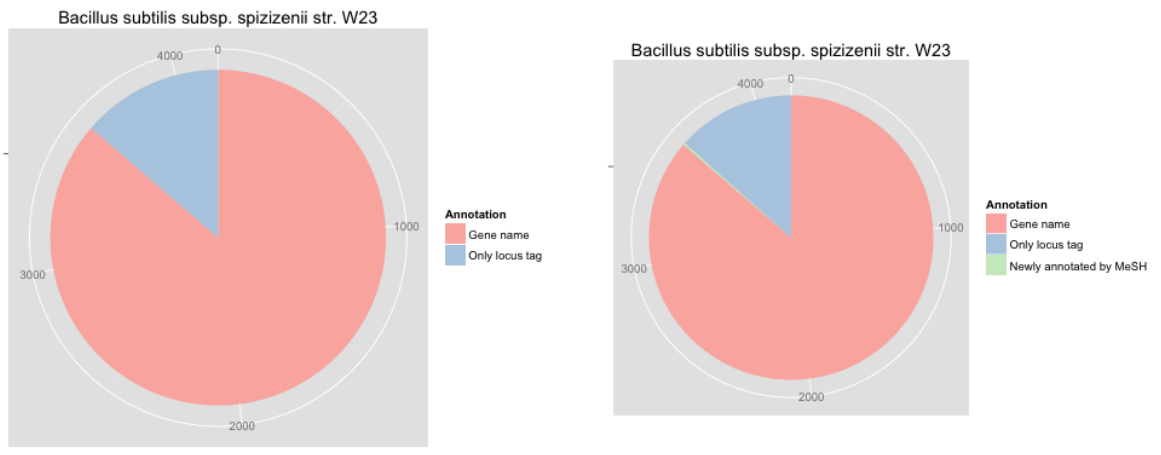
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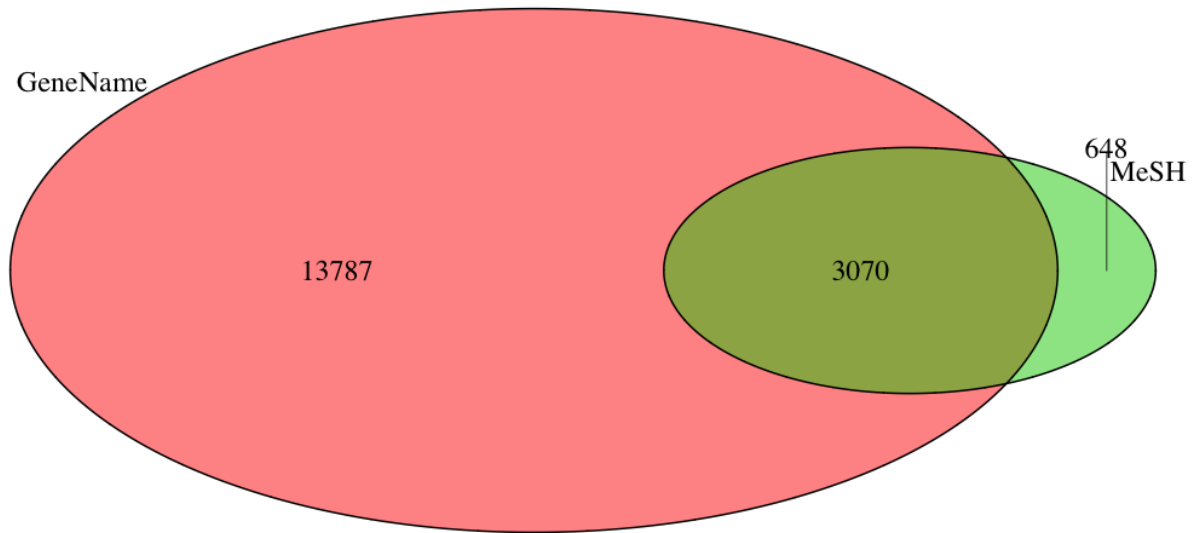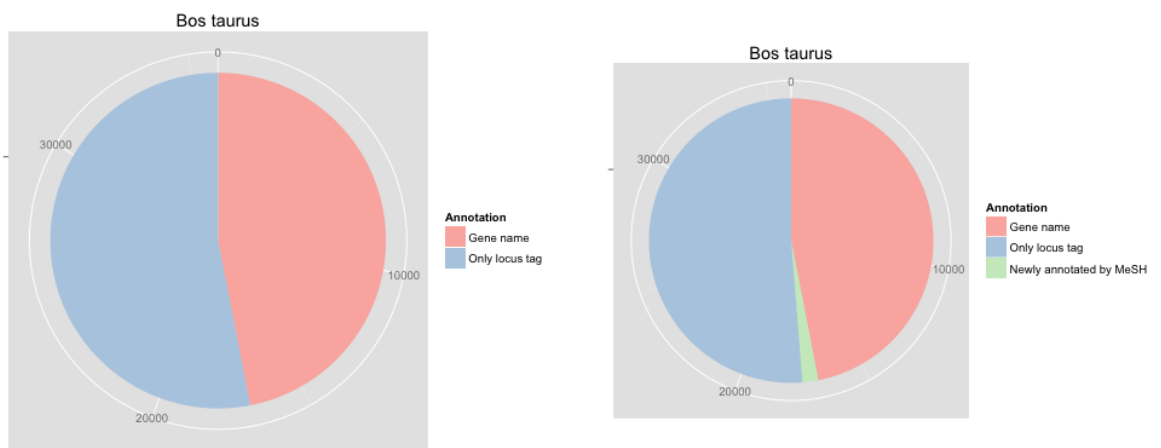
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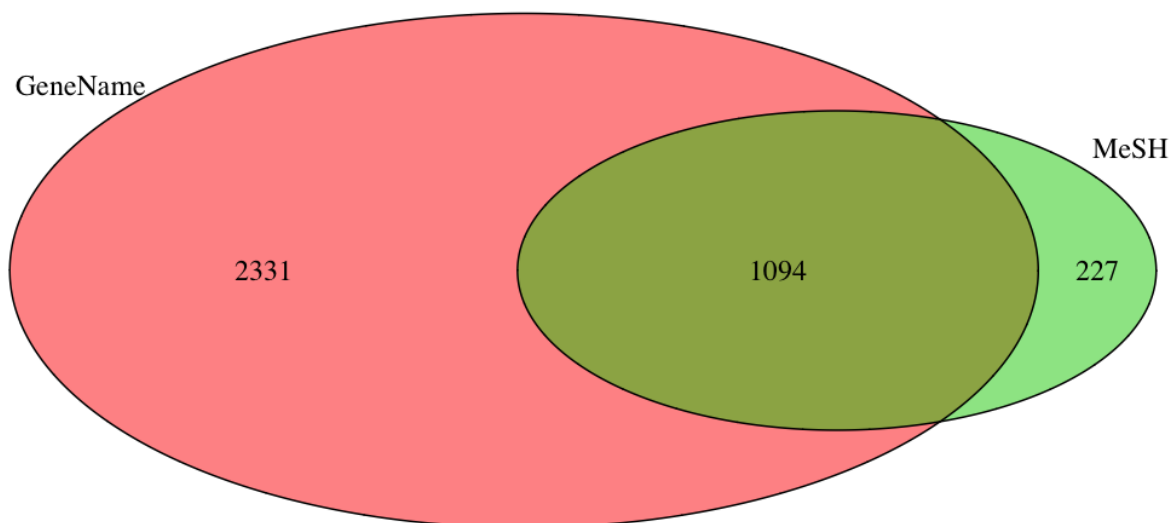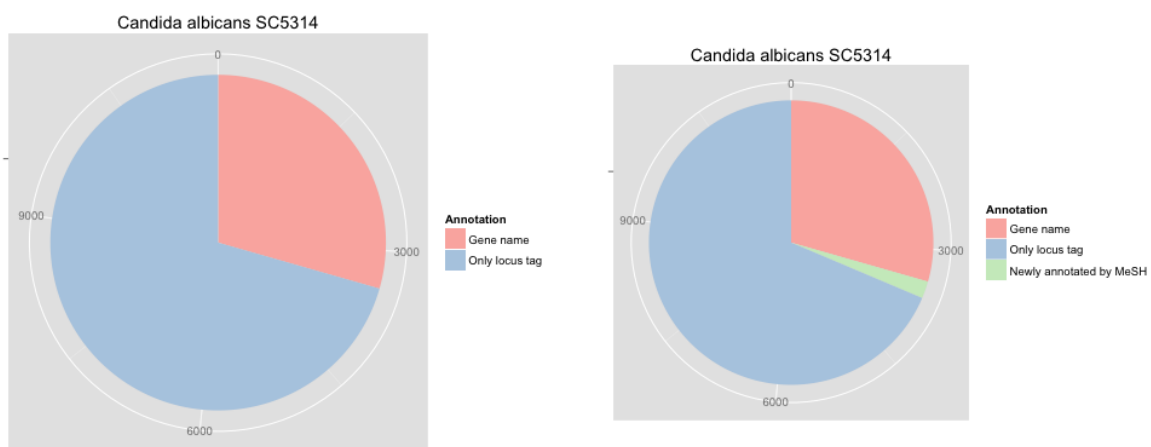
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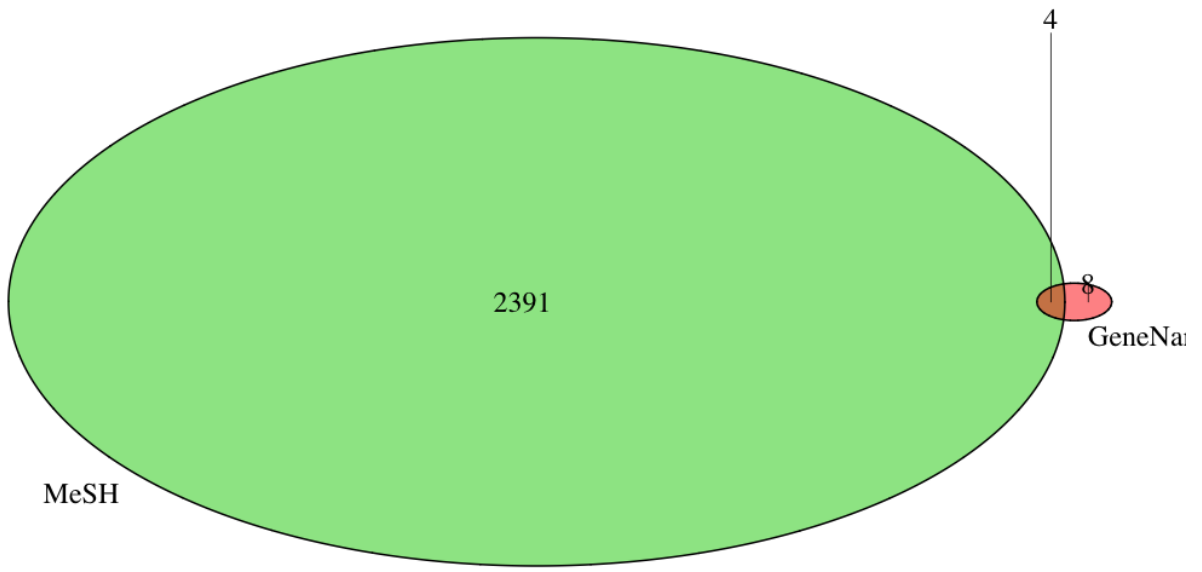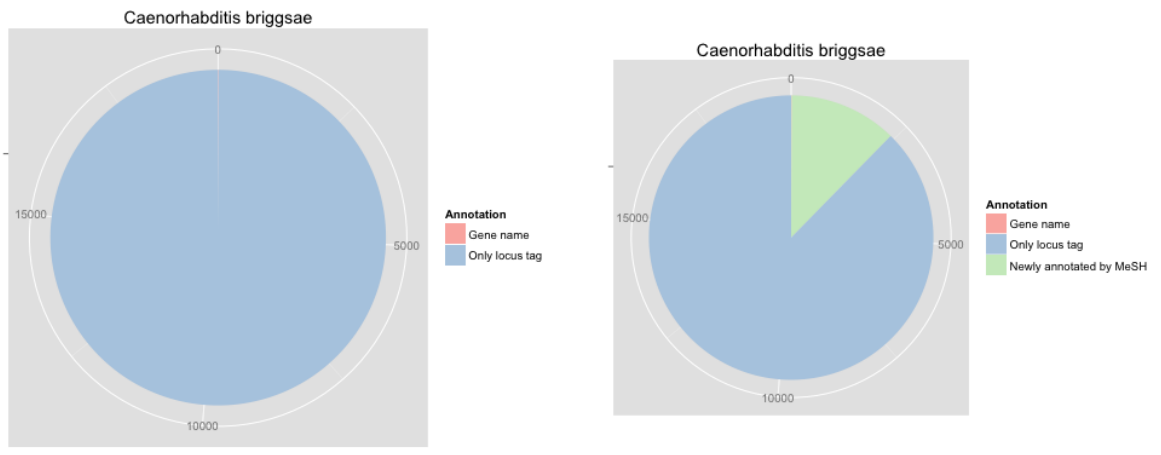
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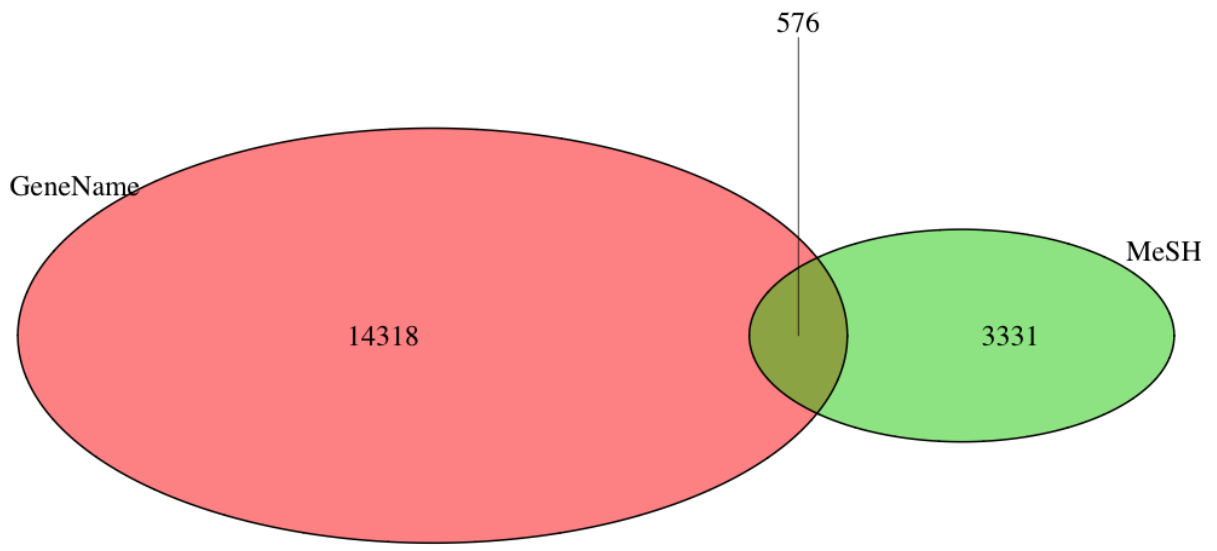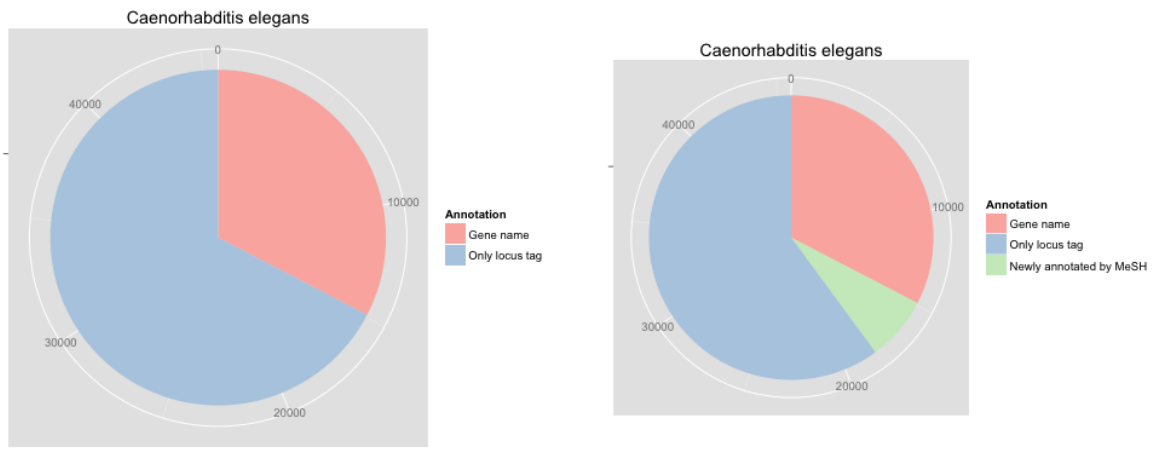
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Figure 16: org.MeSH.Cal.SC5314.db

Figure 17: org.MeSH.Cbr.db

Figure 18: org.MeSH.Cel.db
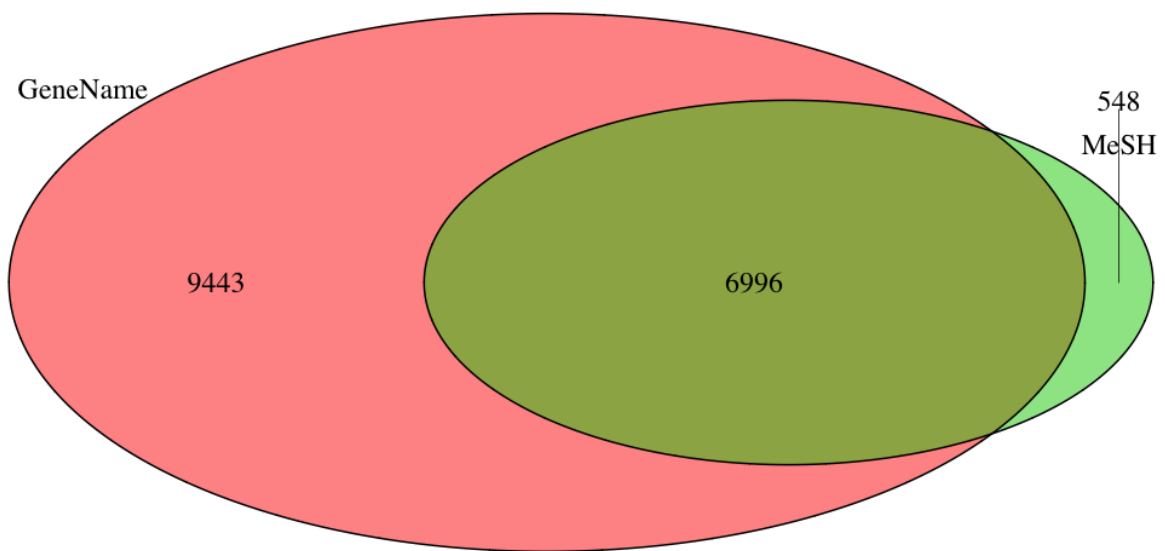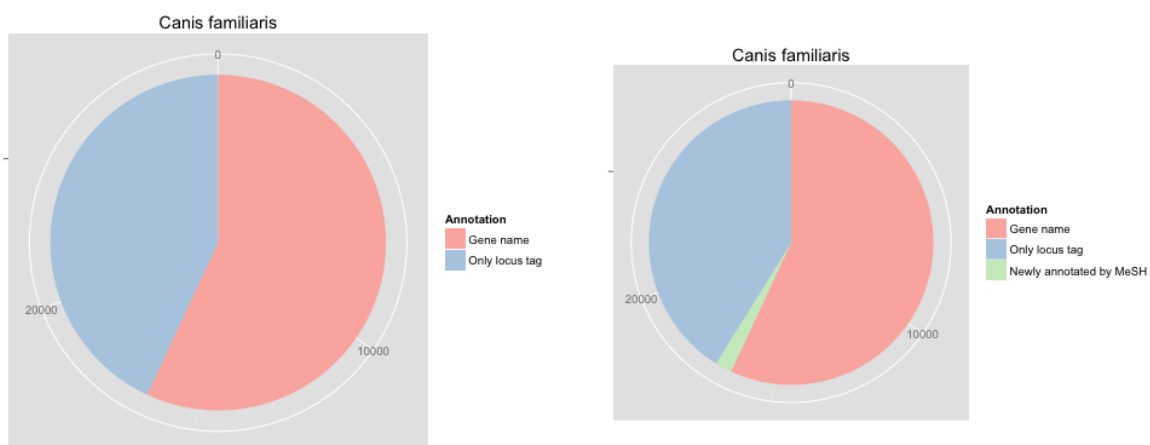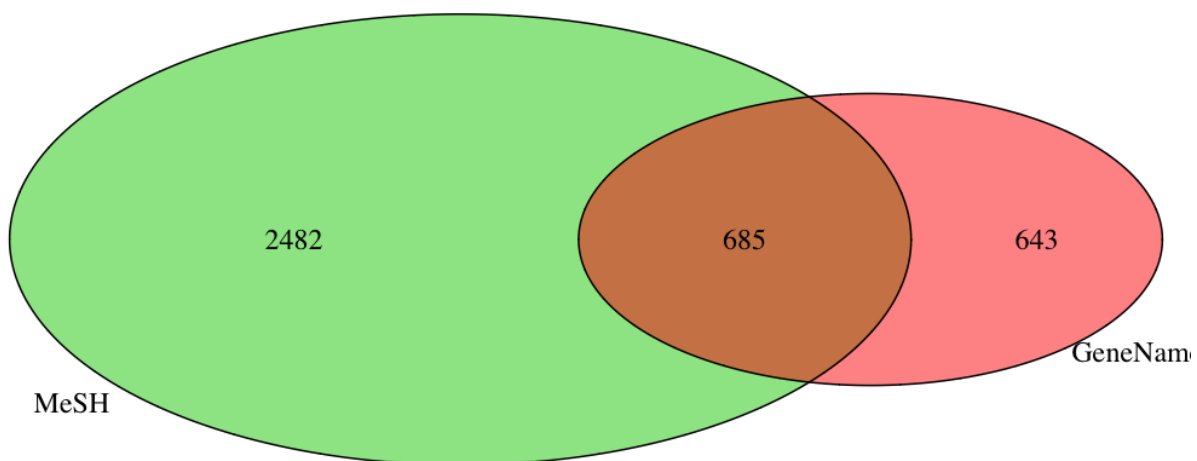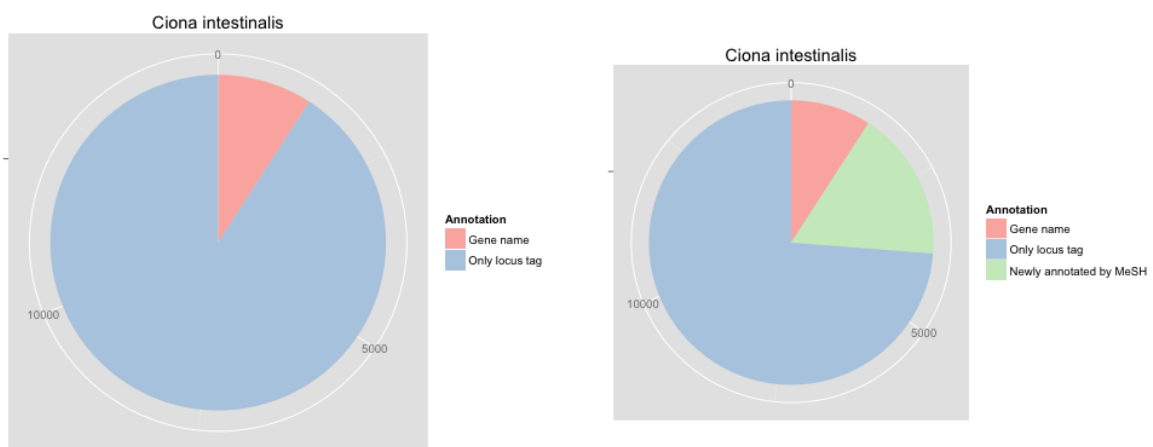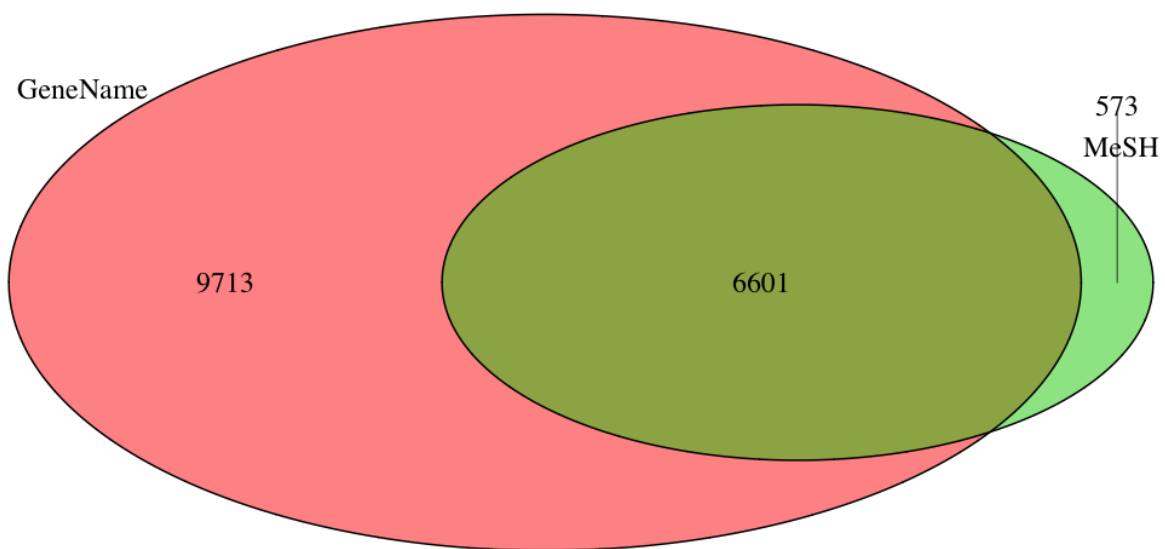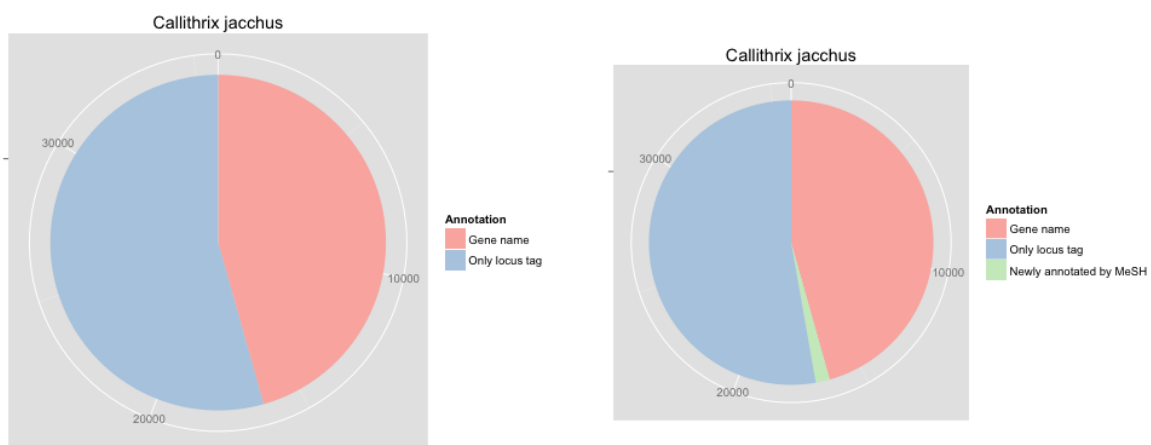
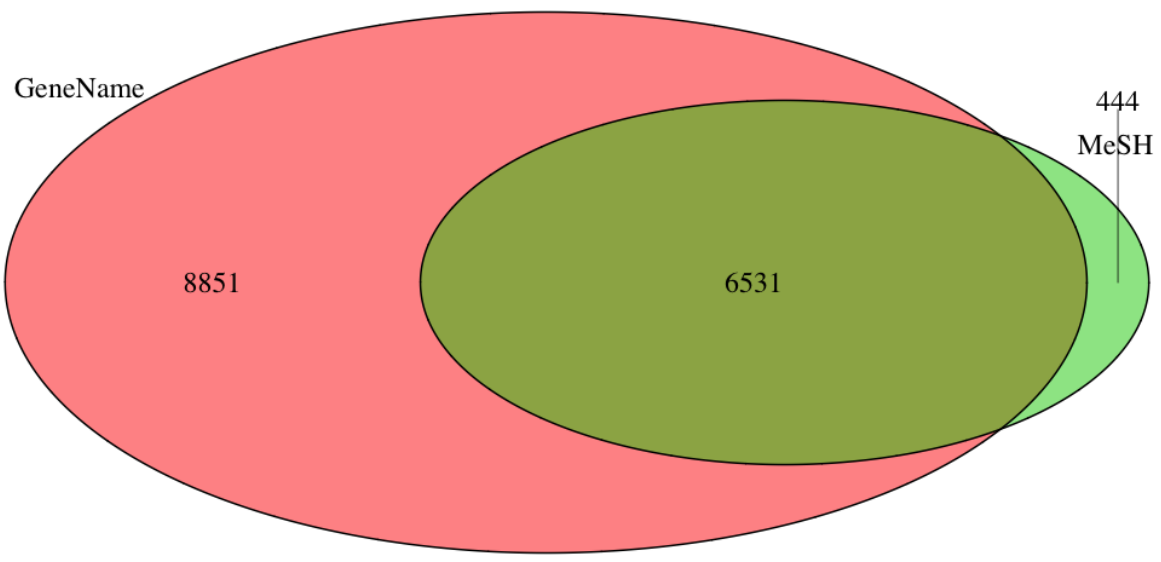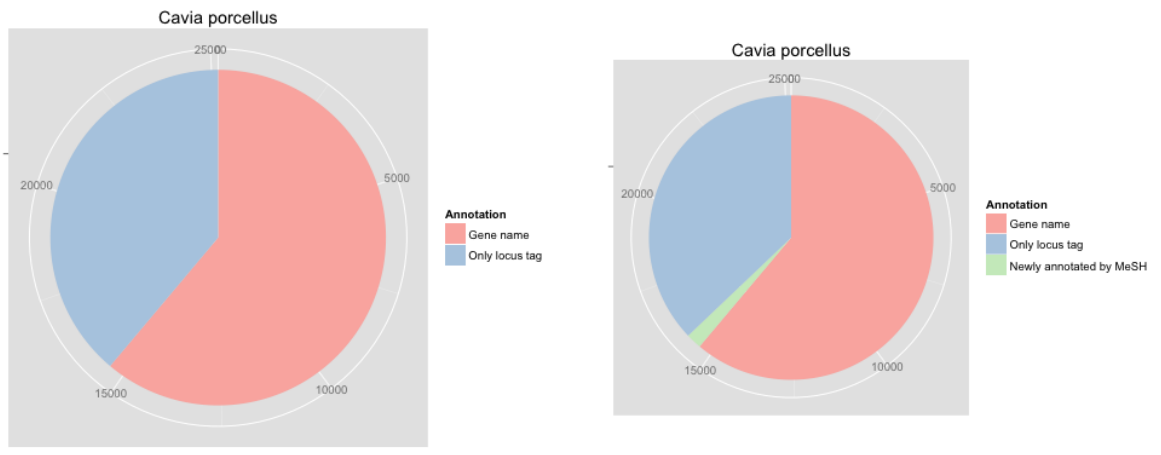Figure 19: org.MeSH.Cfa.db

Figure 20: org.MeSH.Cin.db

Figure 21: org.MeSH.Cja.db

Figure 22: org.MeSH.Cpo.db
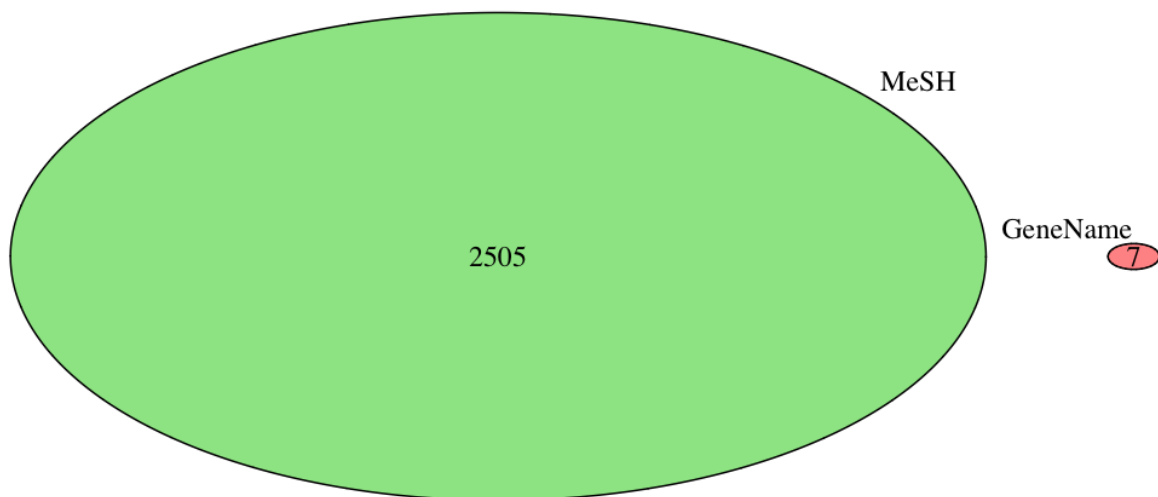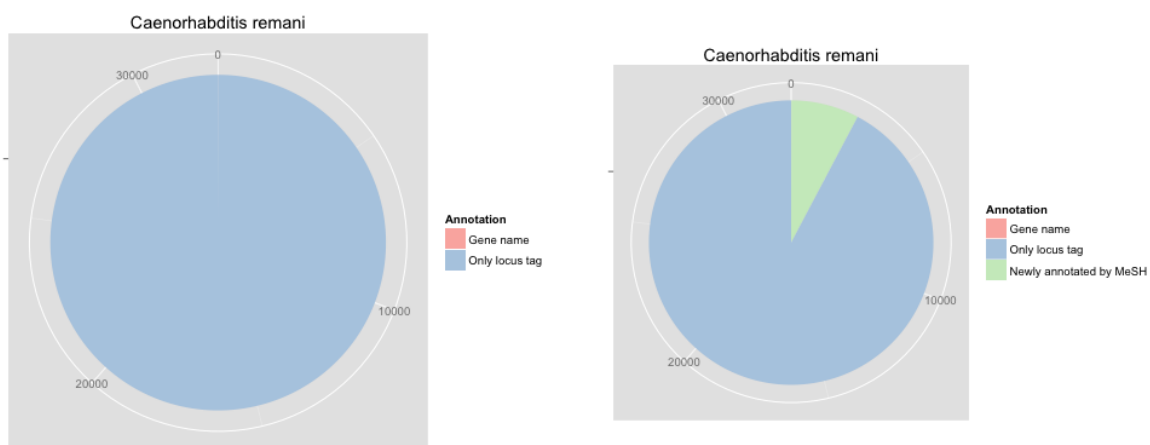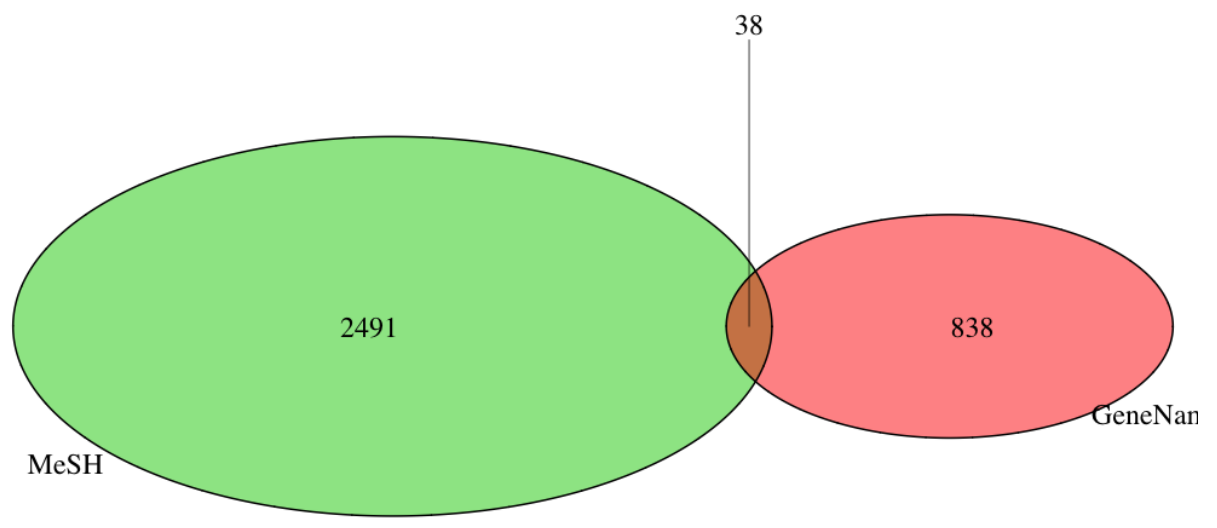
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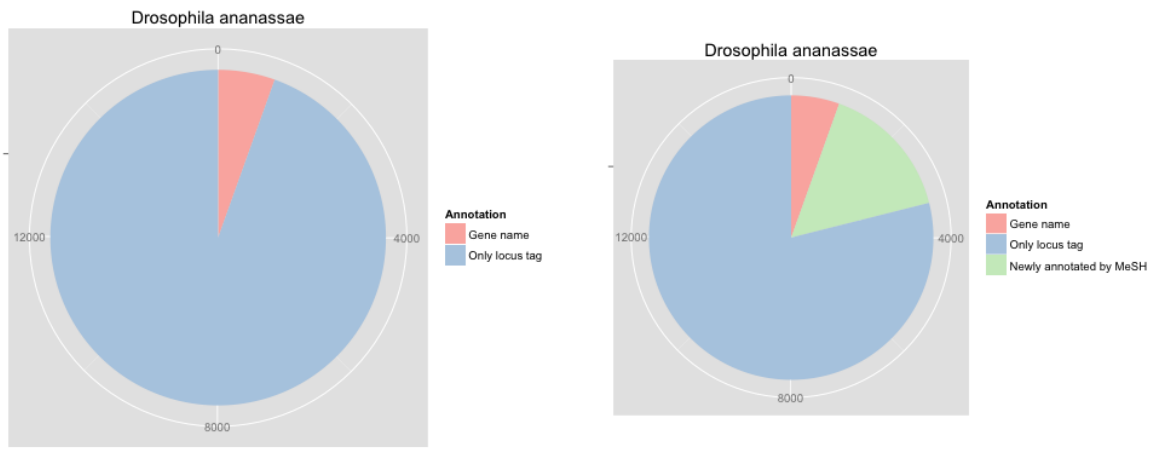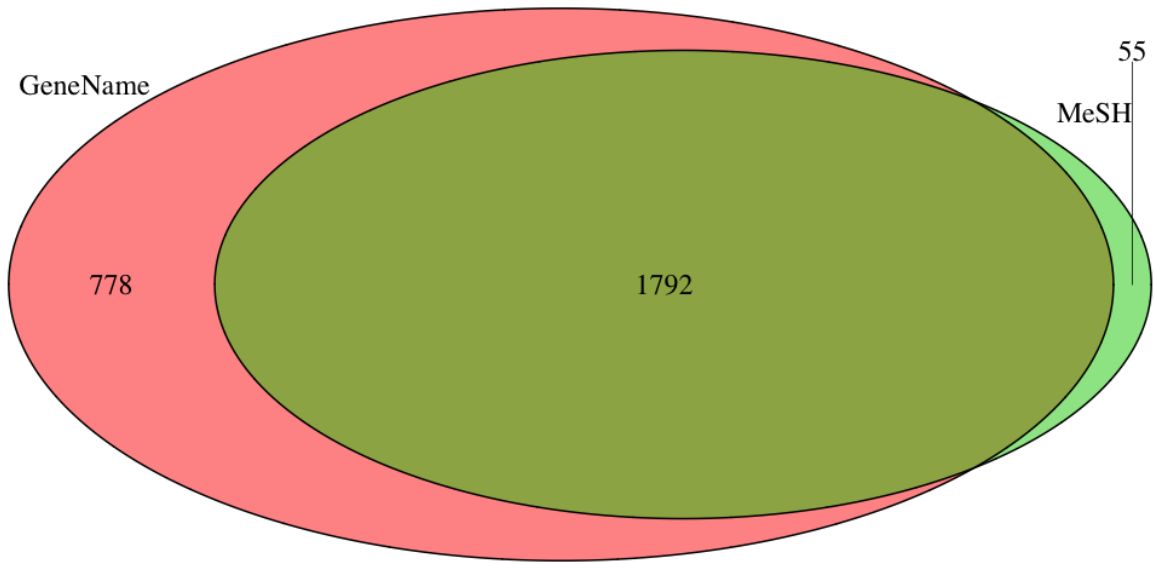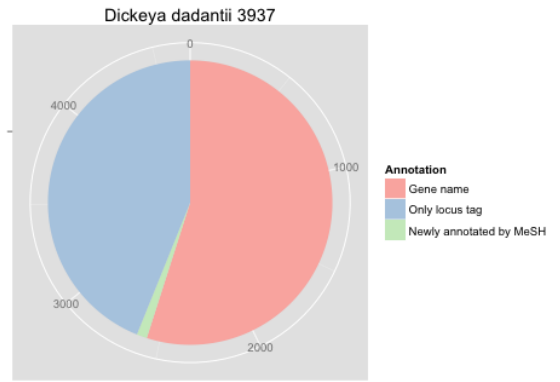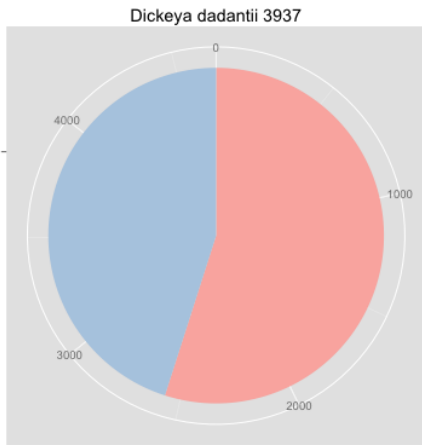Figure 24: org.MeSH.Dan.db

Figure 25: org.MeSH.Dda.3937.db

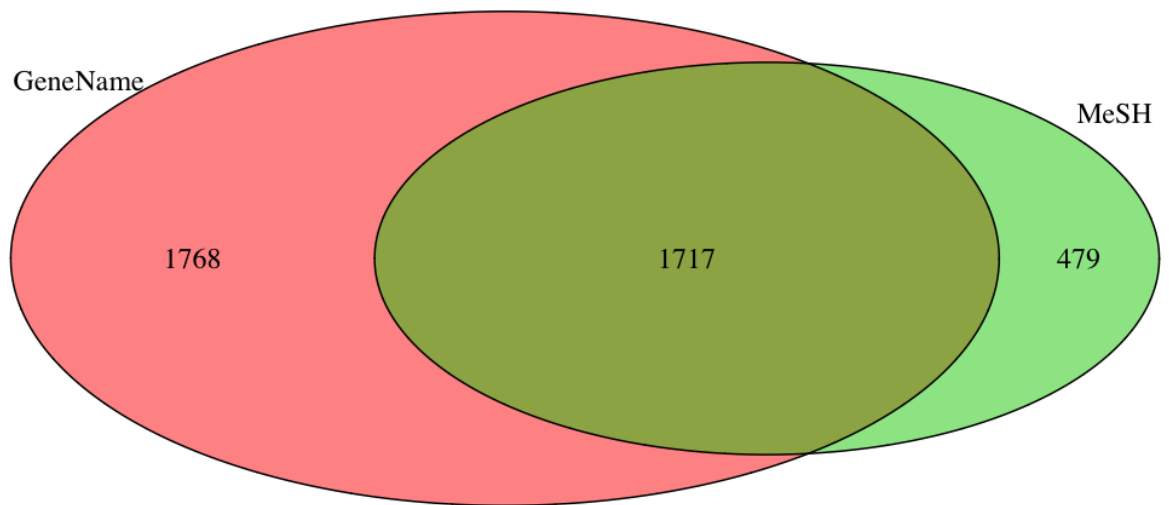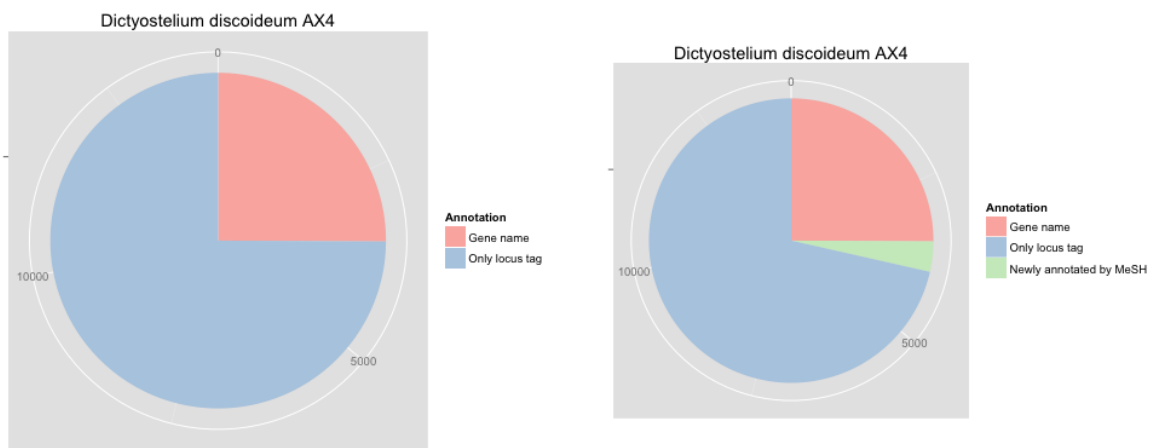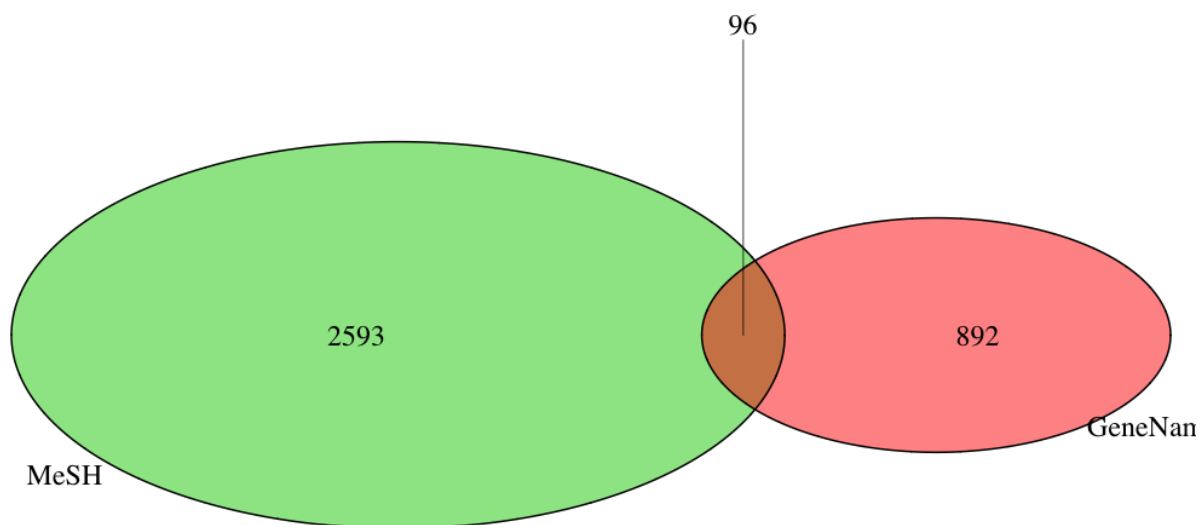Figure 26: org.MeSH.Ddi.AX4.db
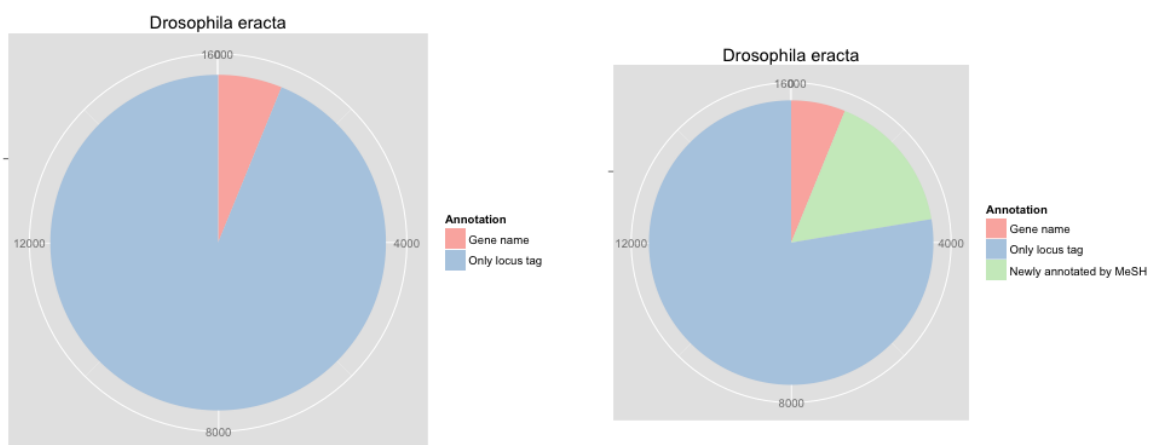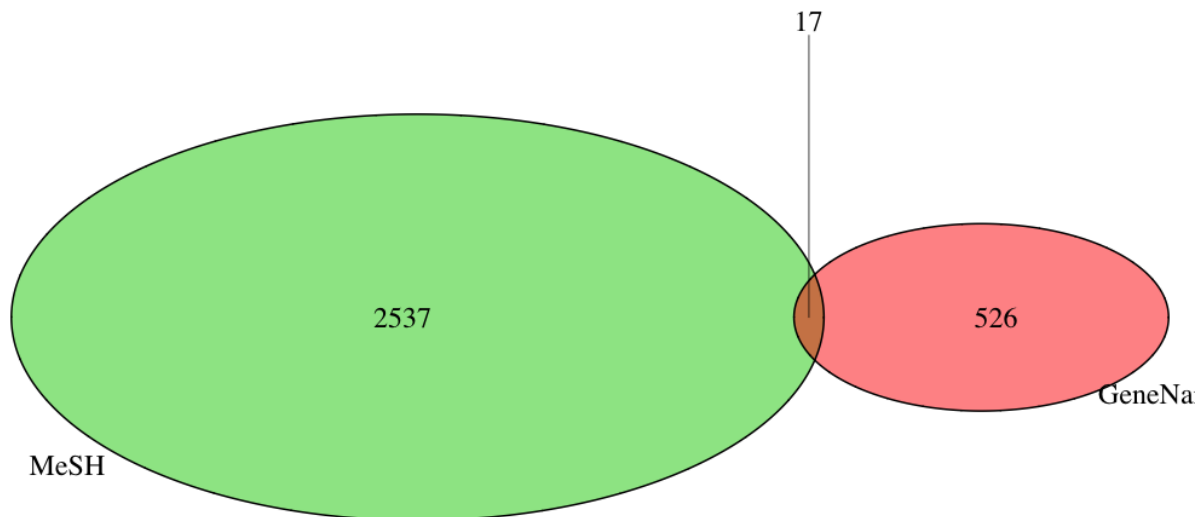
Figure 27: org.MeSH.Der.db

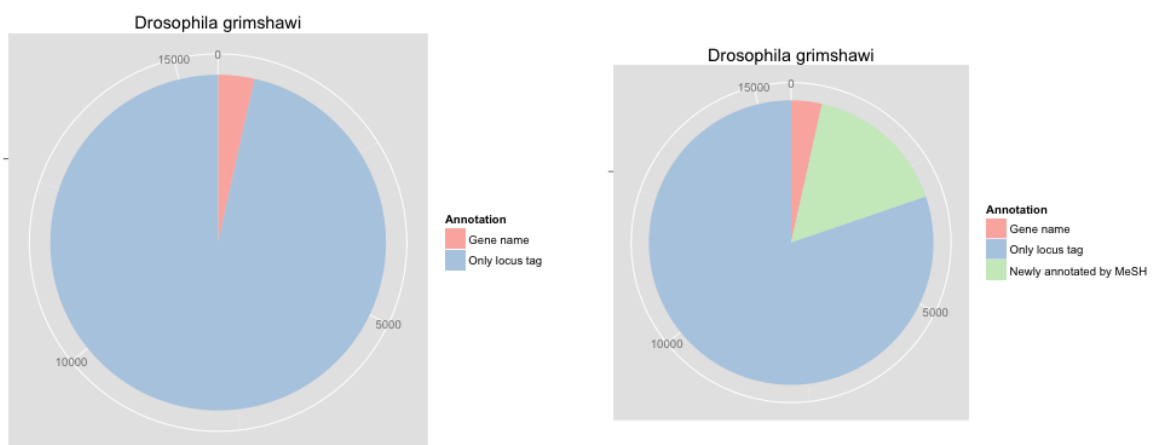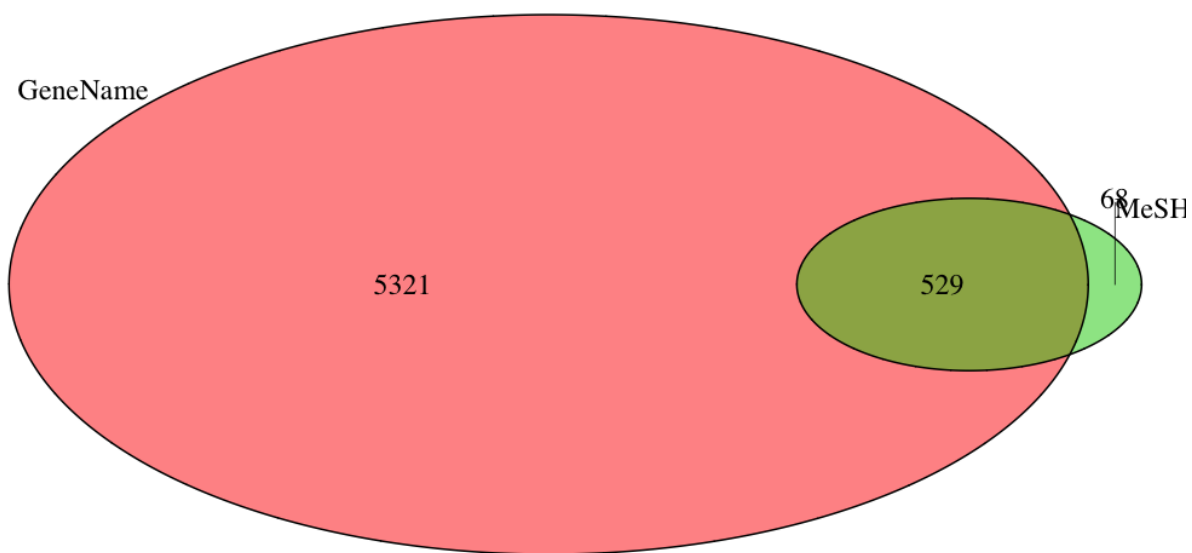Figure 28: org.MeSH.Dgr.db
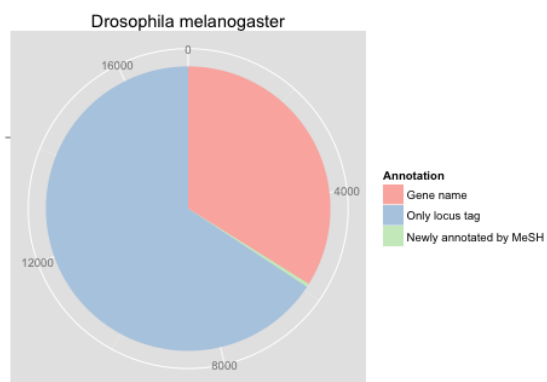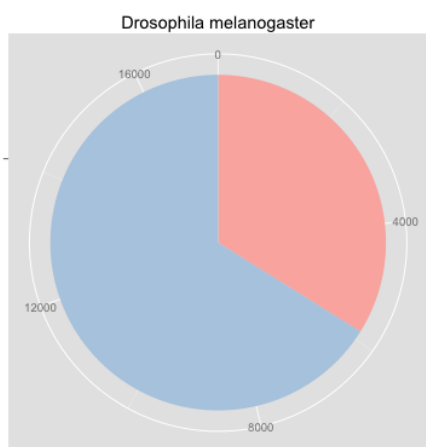
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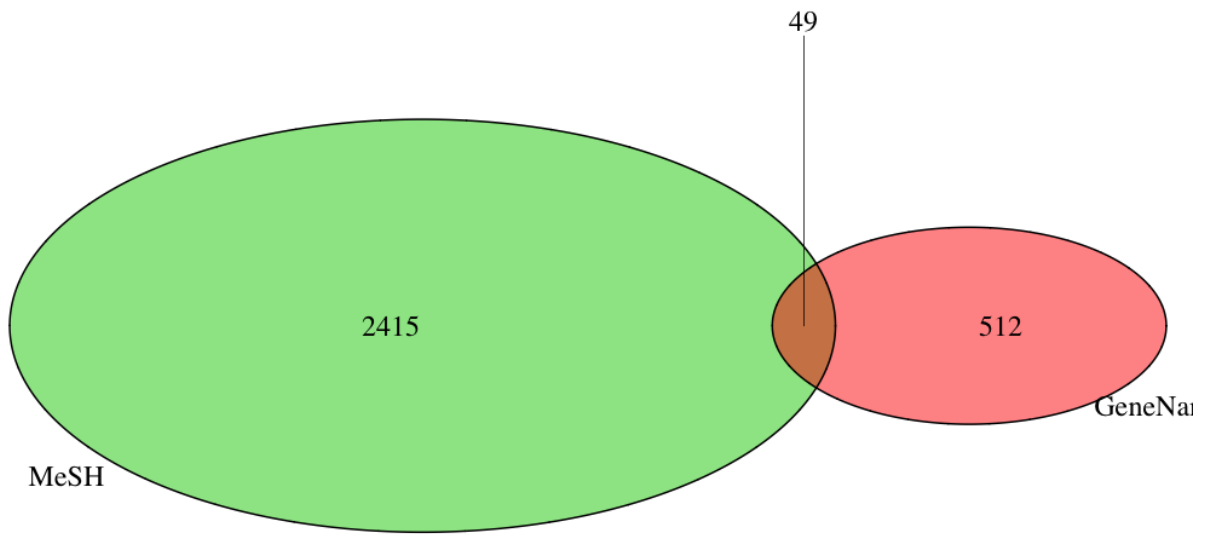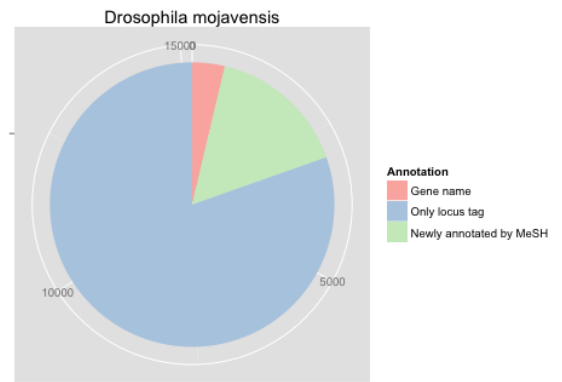
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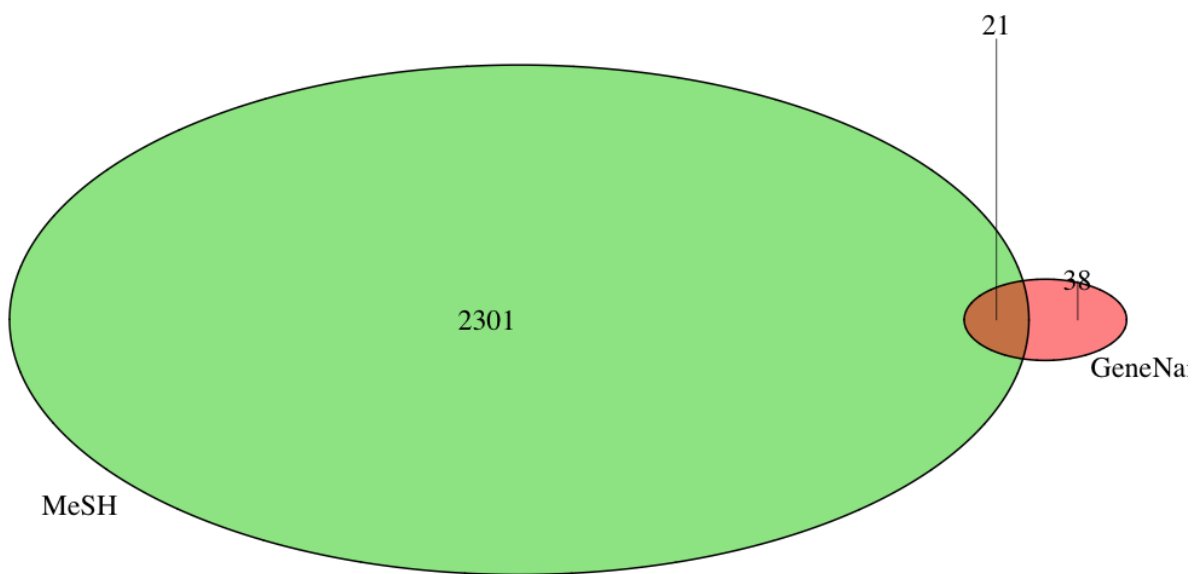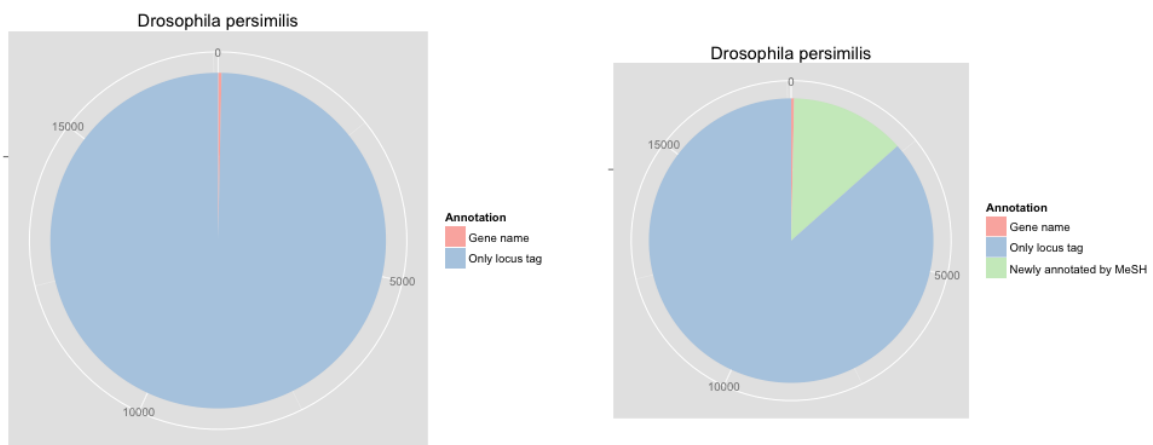
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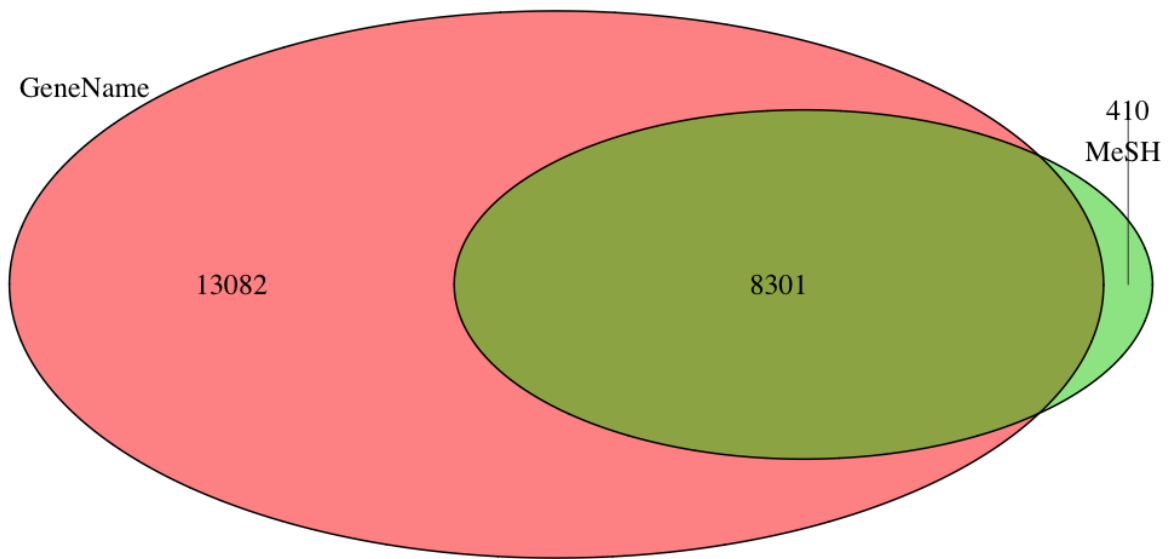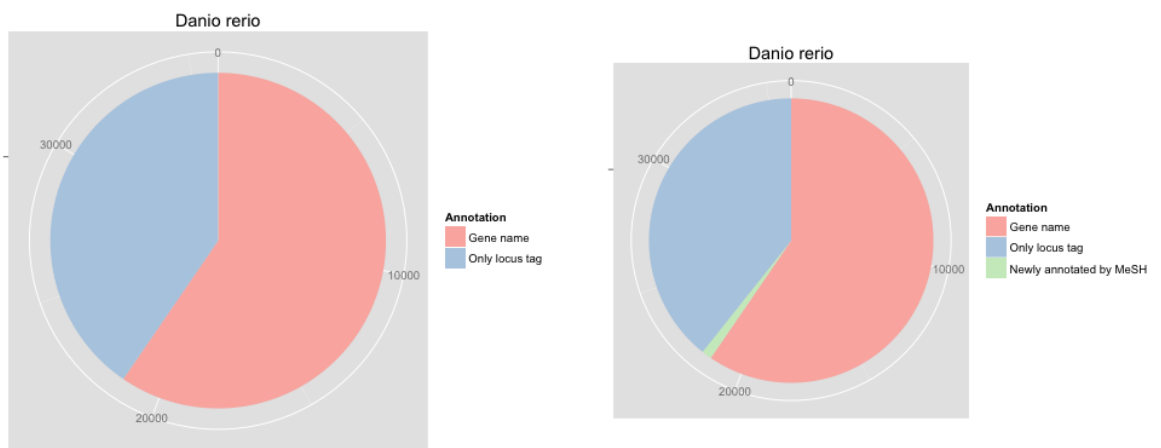
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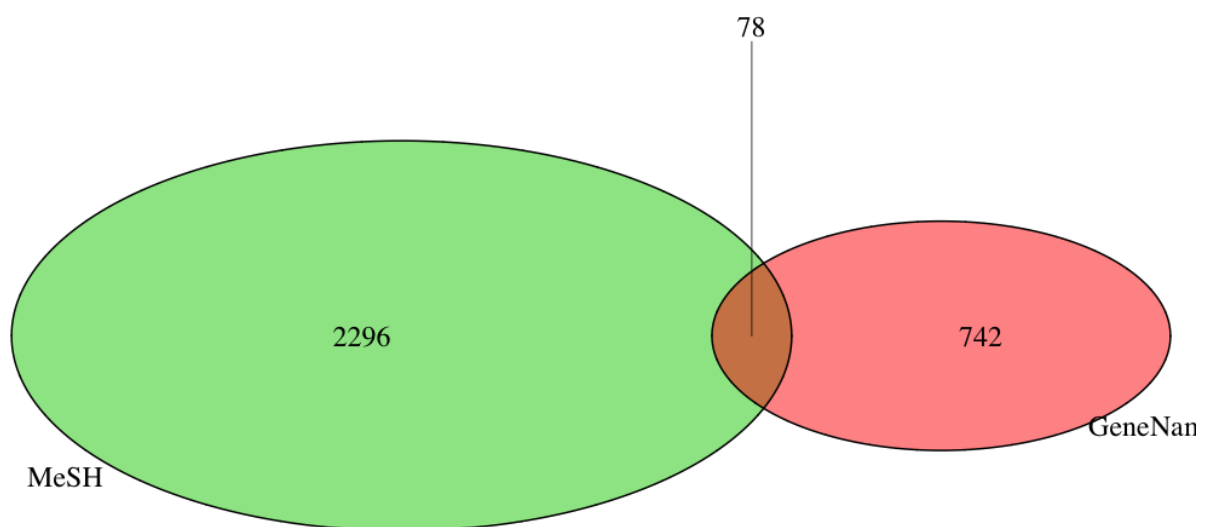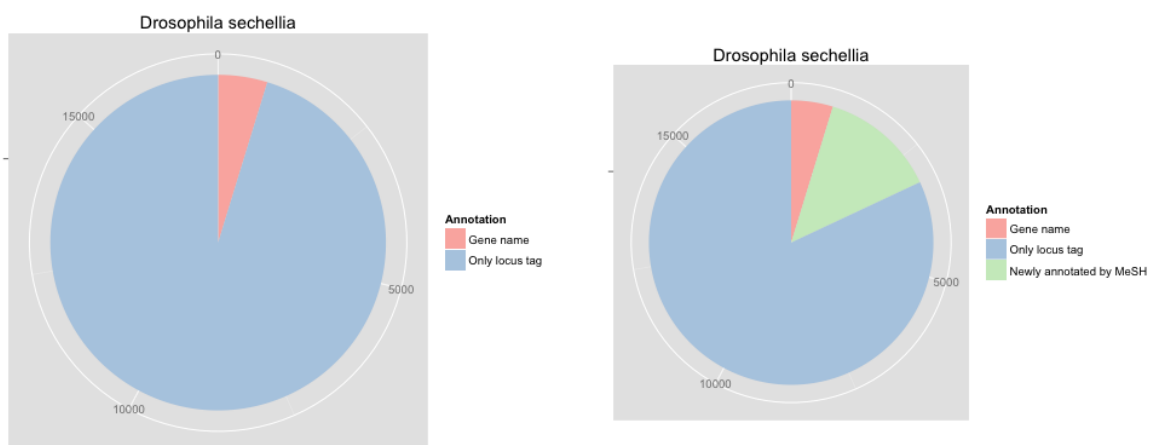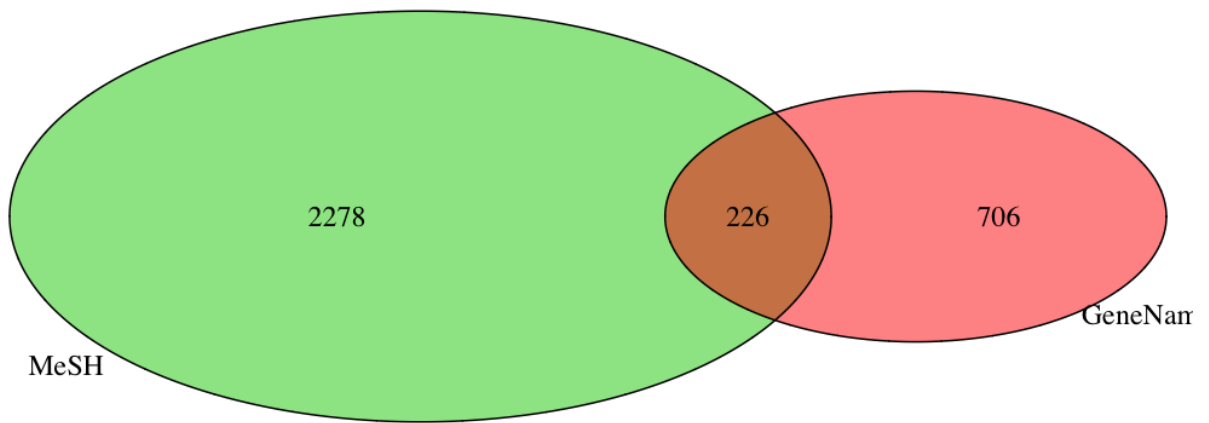
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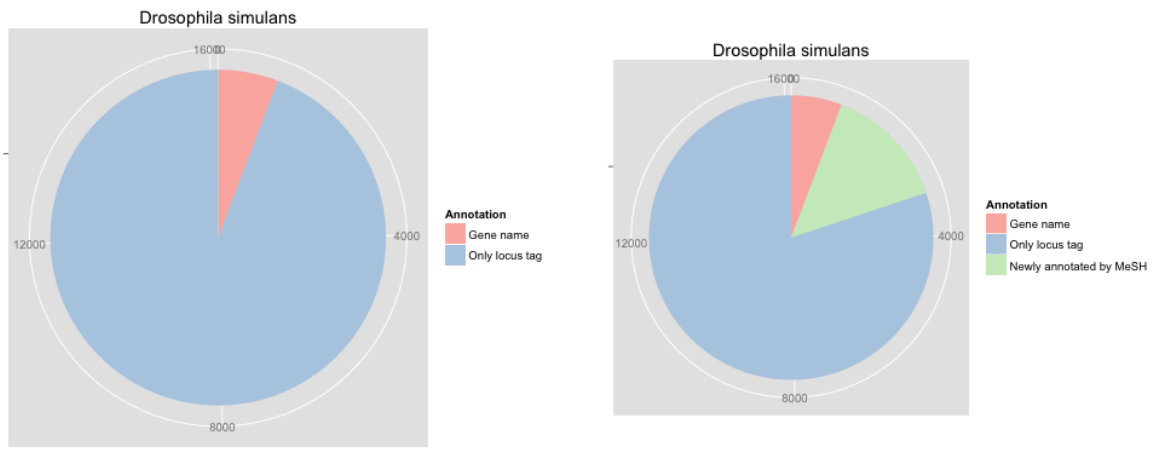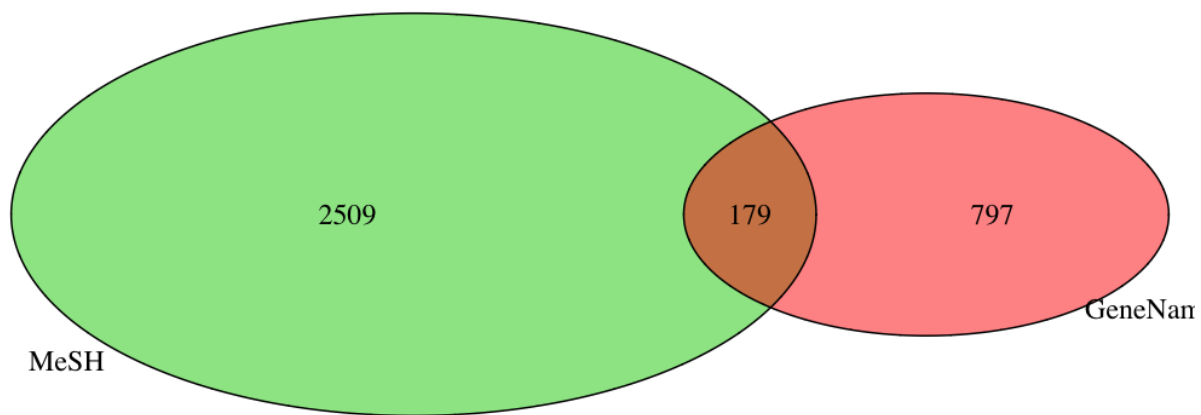
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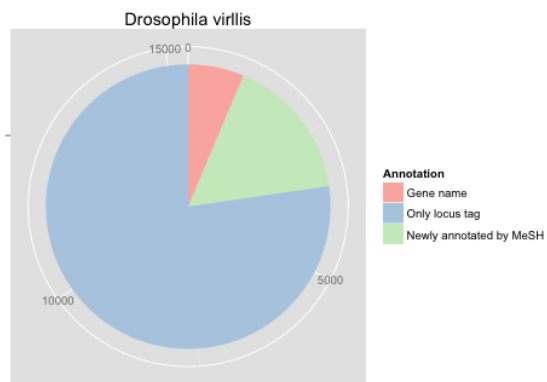
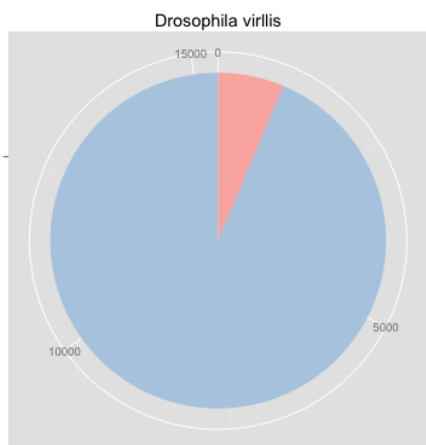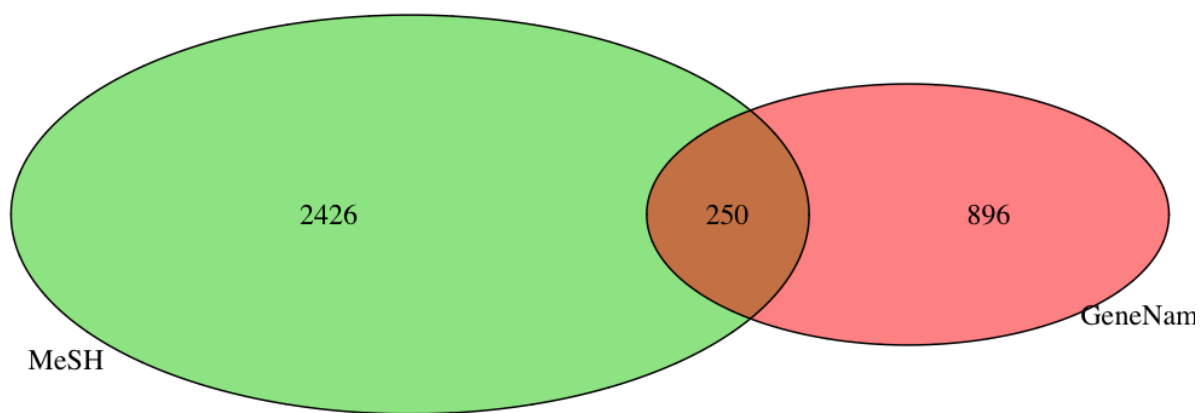Figure 35: org.MeSH.Dvi.db

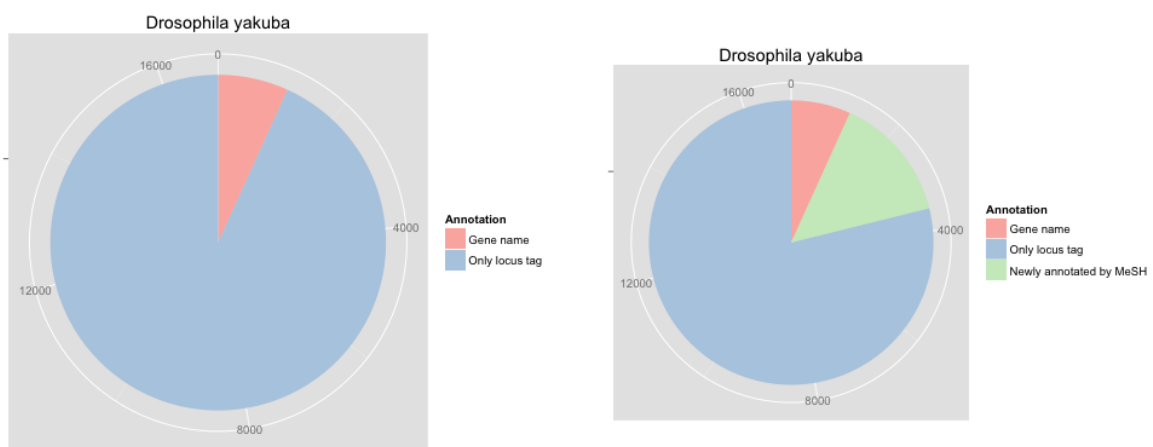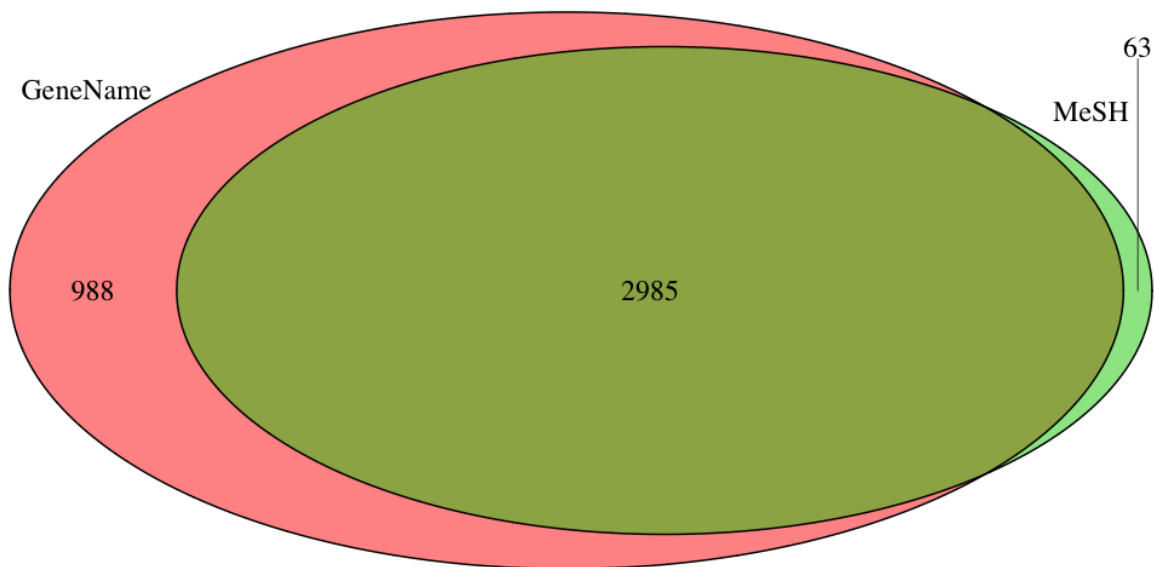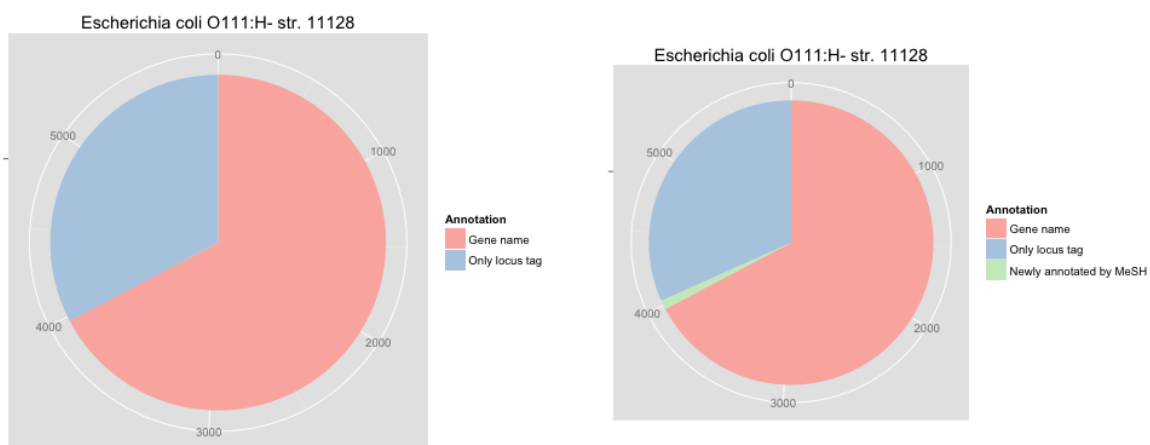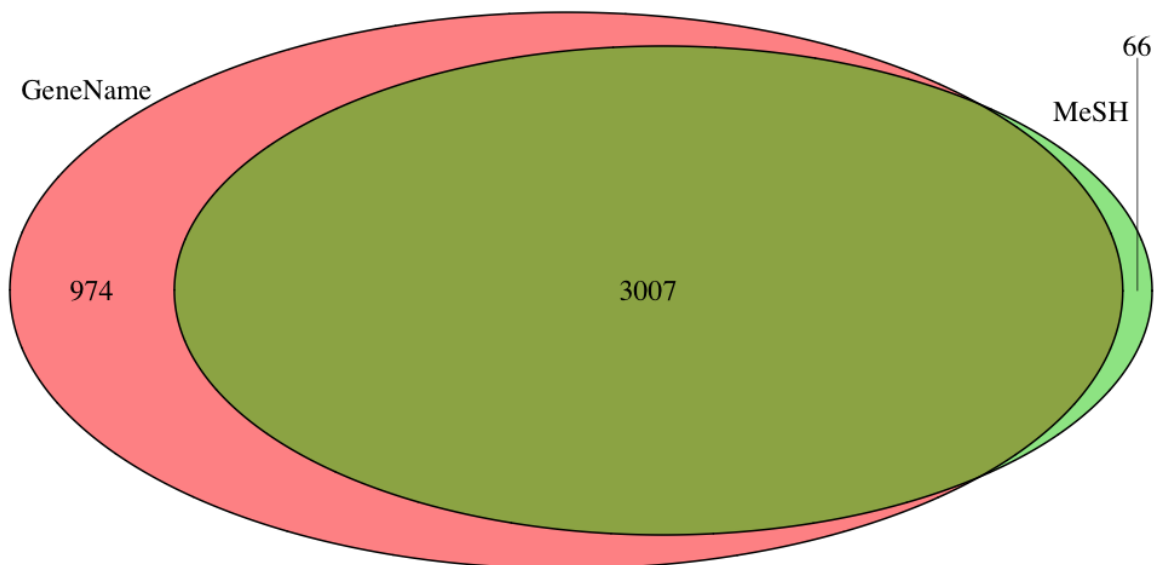Figure 36: org.MeSH.Dya.db
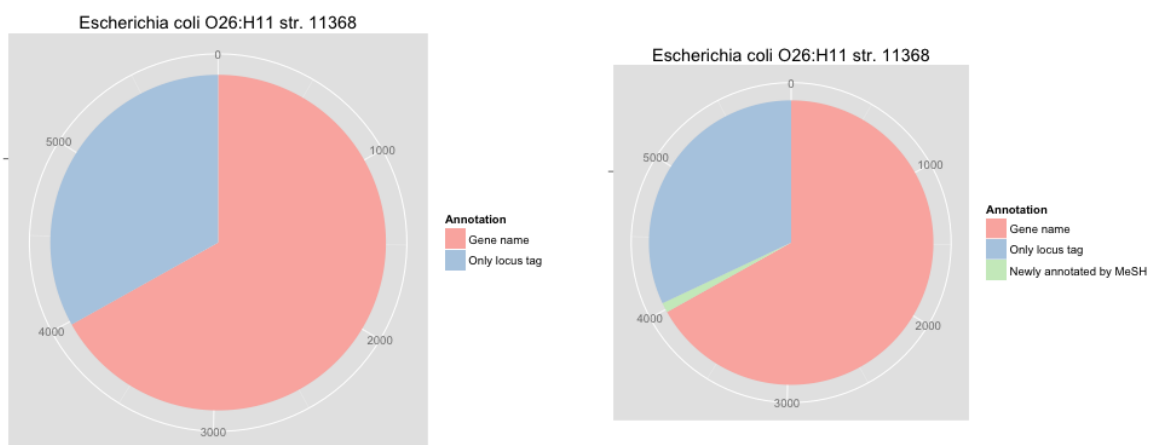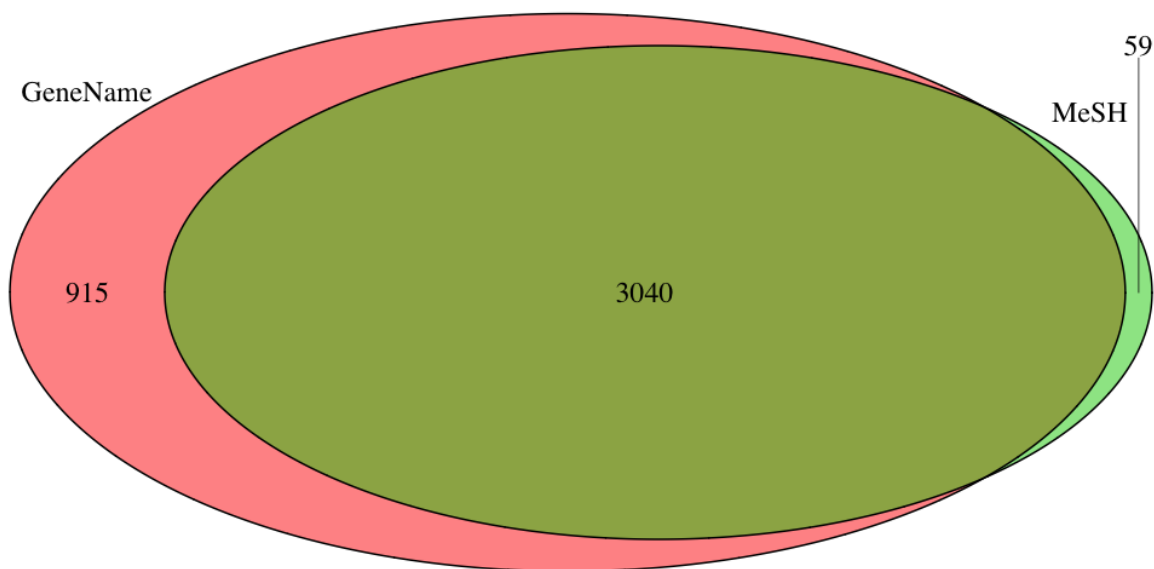
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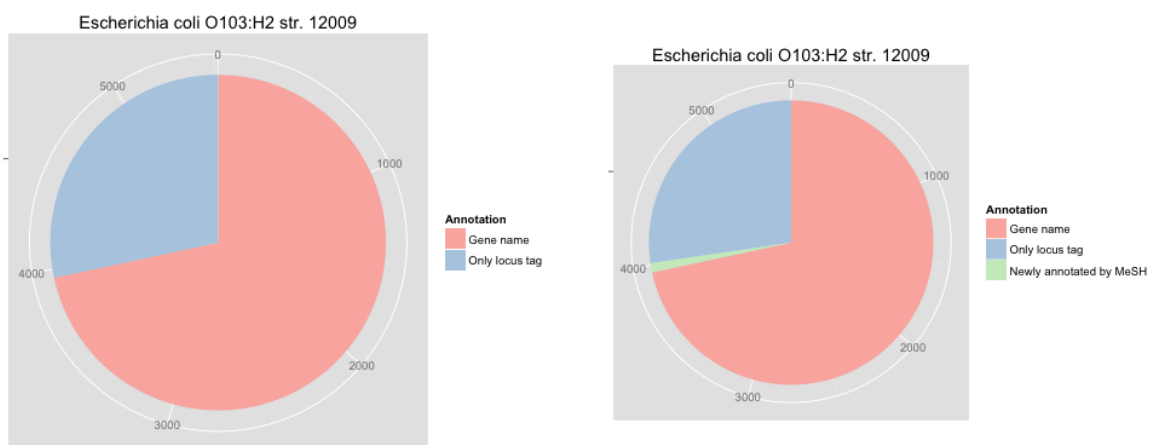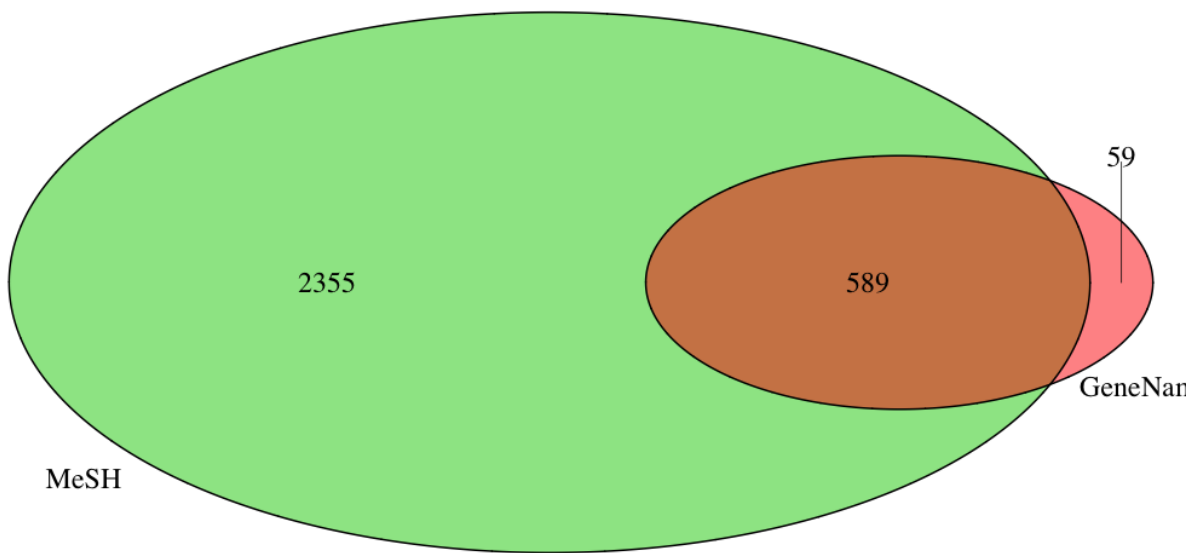
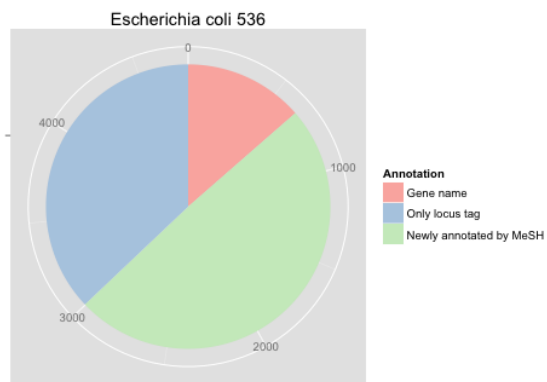Figure 38: org.MeSH.Eco.O26.H11.11368.db
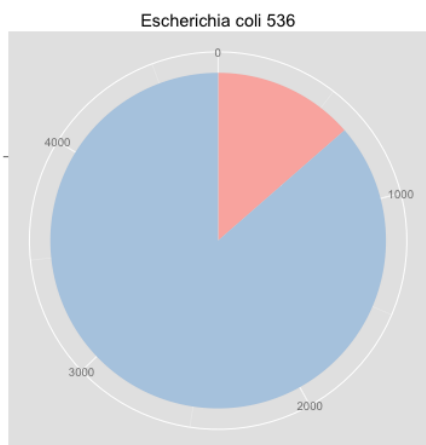
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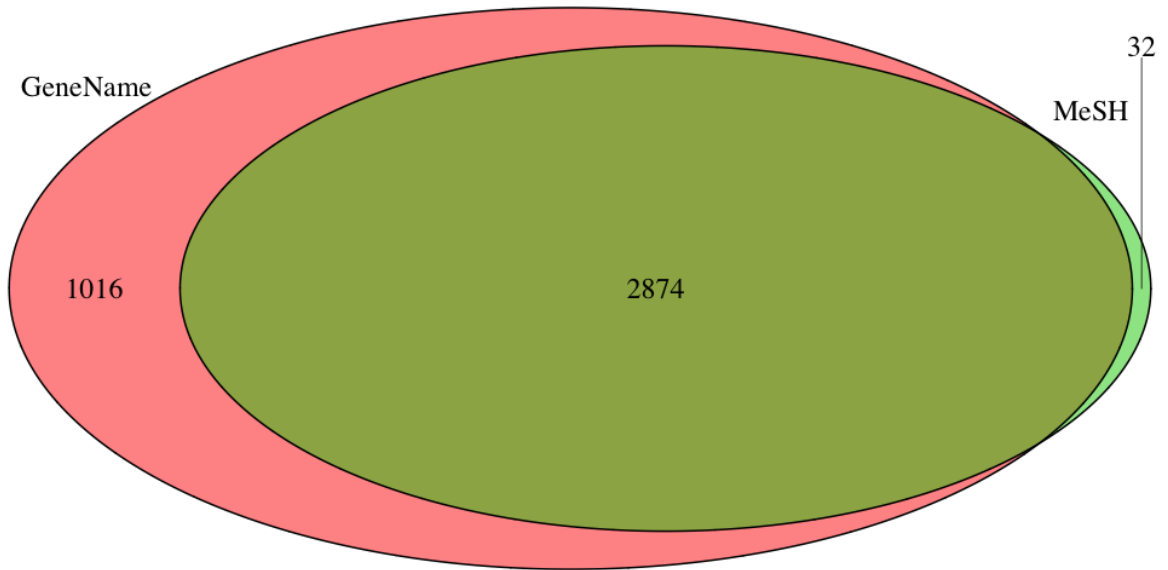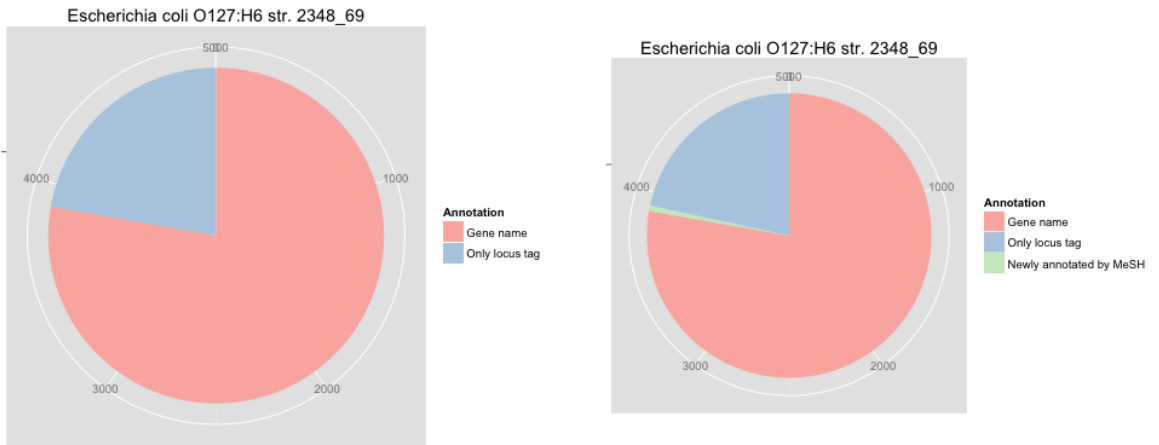
Figure 40: org.MeSH.Eco.536.db
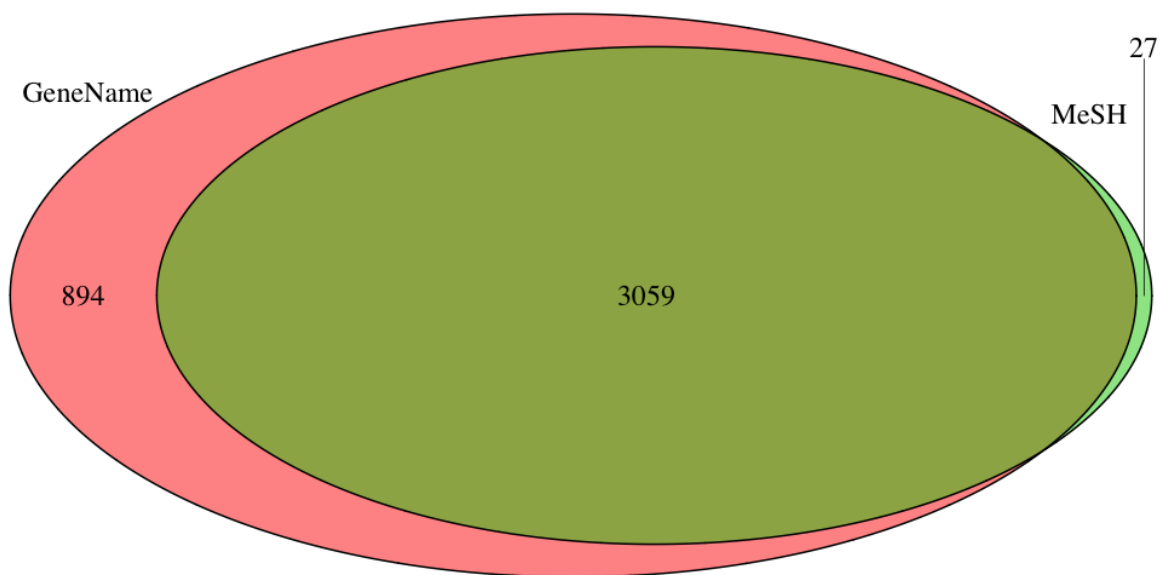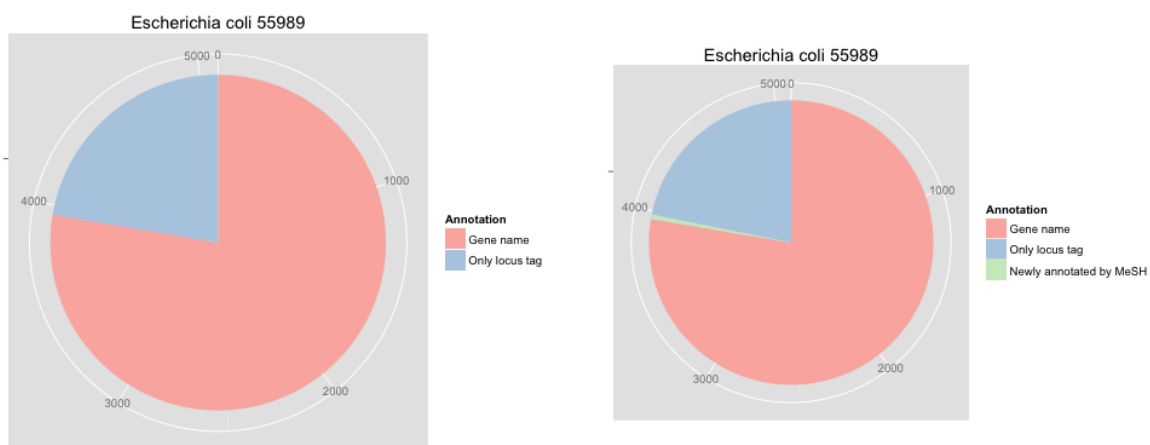
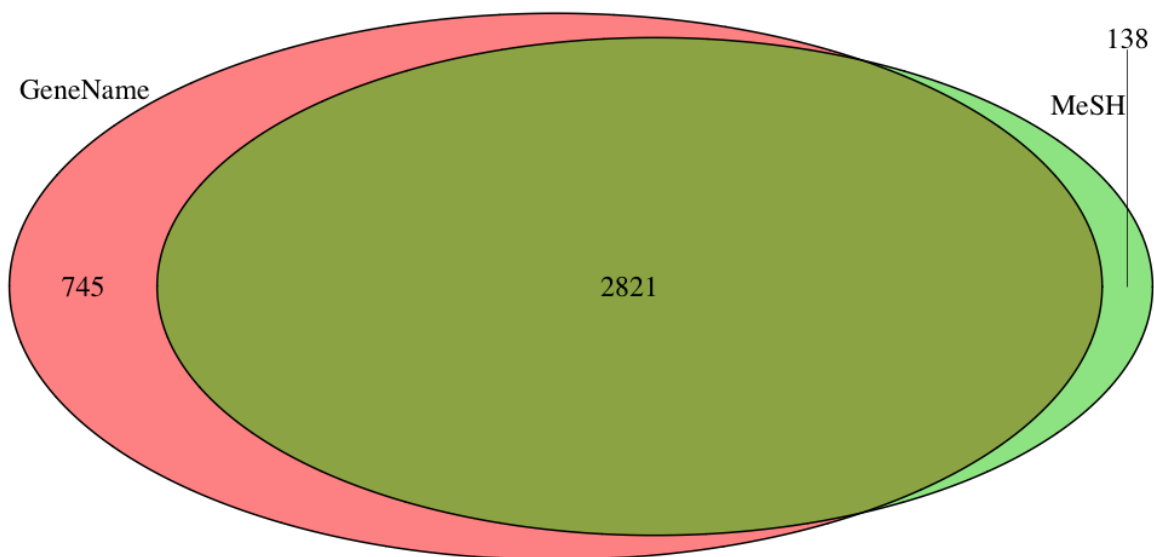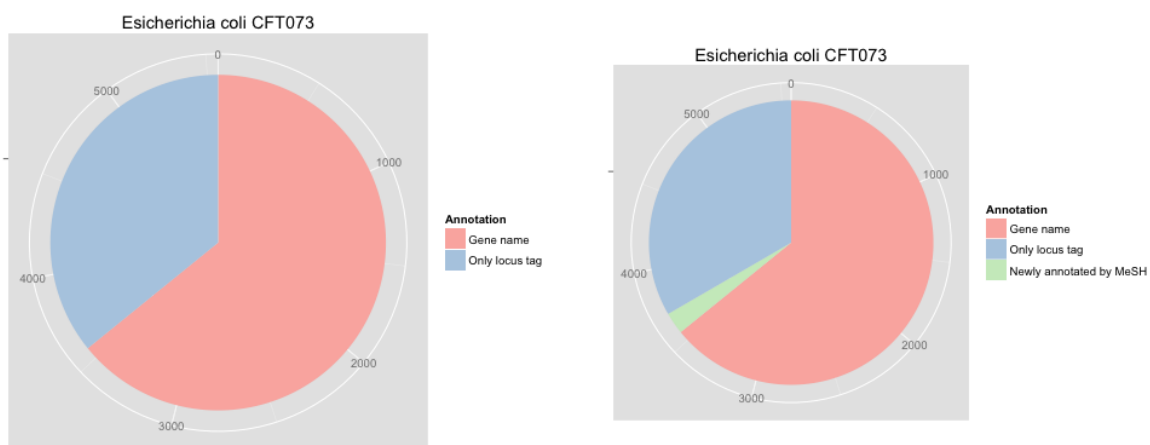Figure 41: org.MeSH.Eco.O127.H6.E2348.69.db

Figure 42: org.MeSH.Eco.55989.db
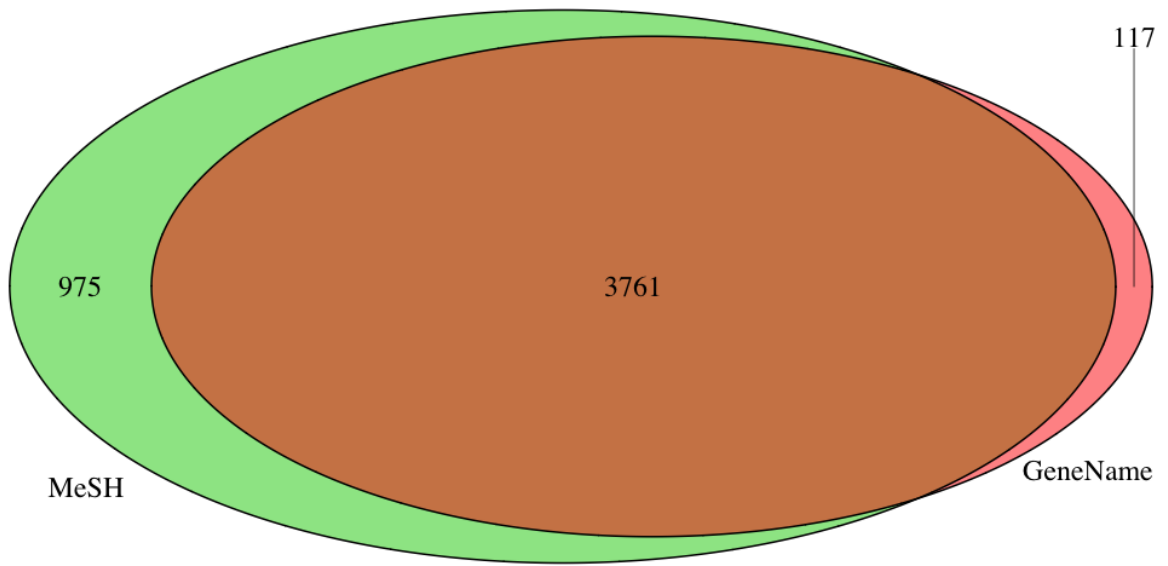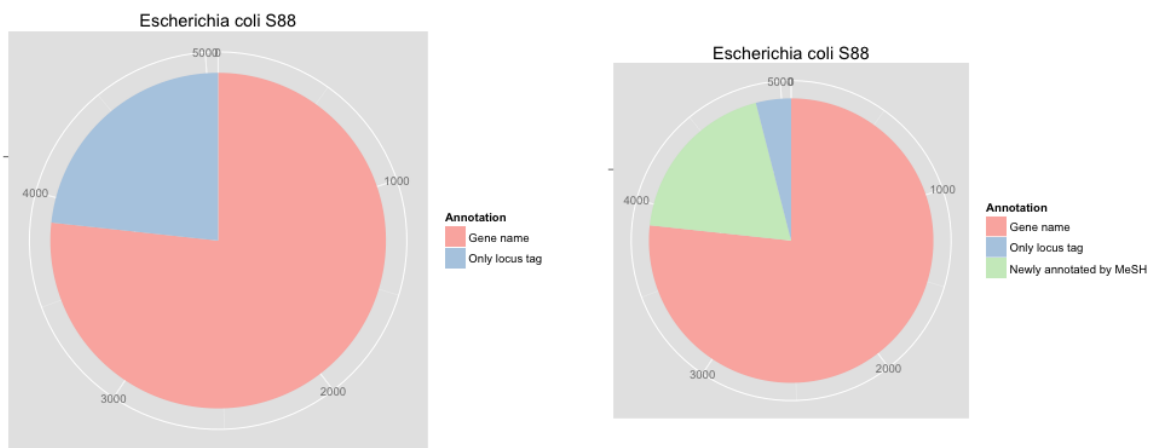
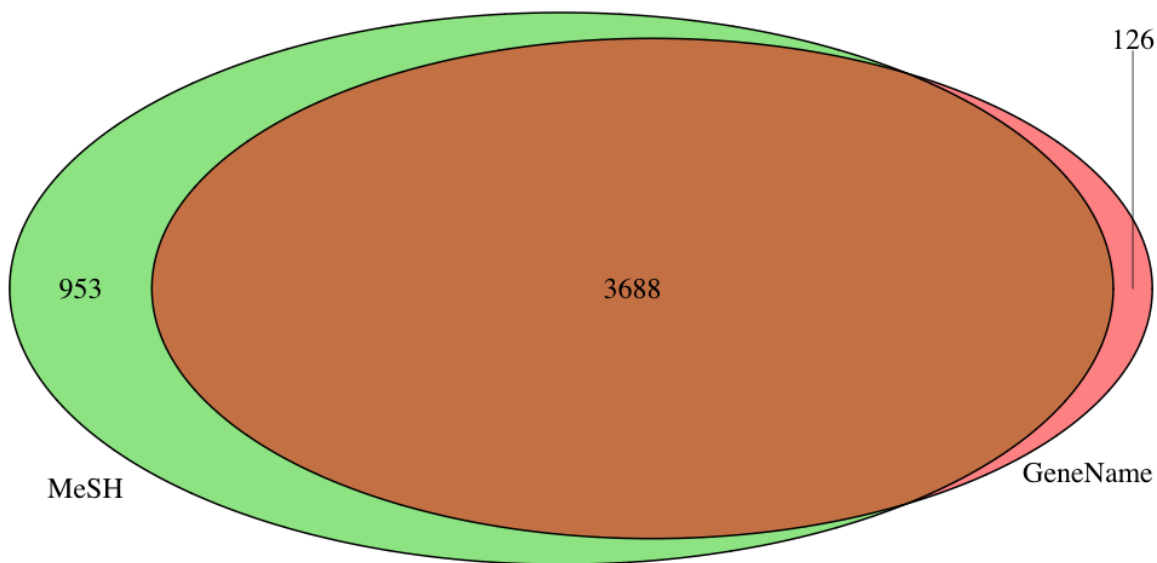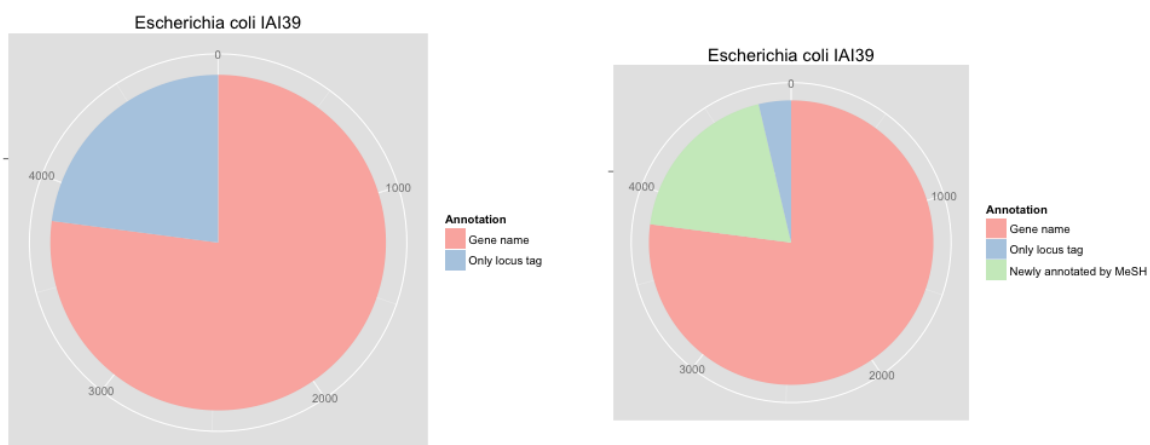Figure 43: org.MeSH.Eco.CFT073.db
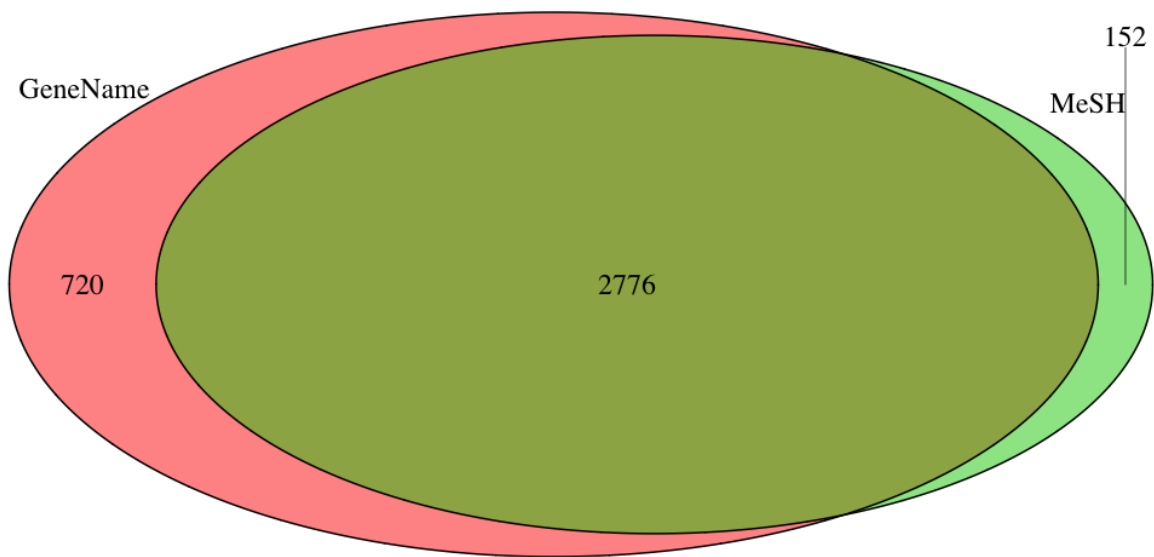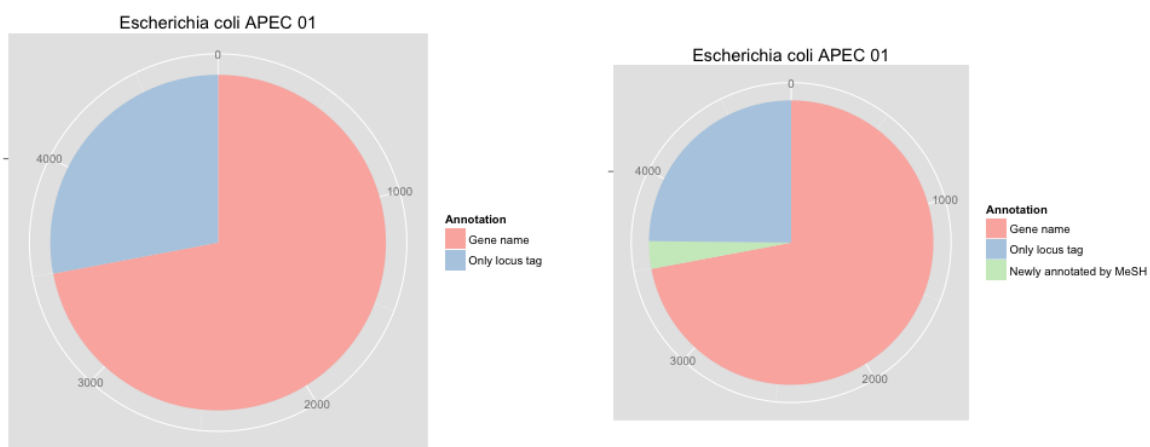
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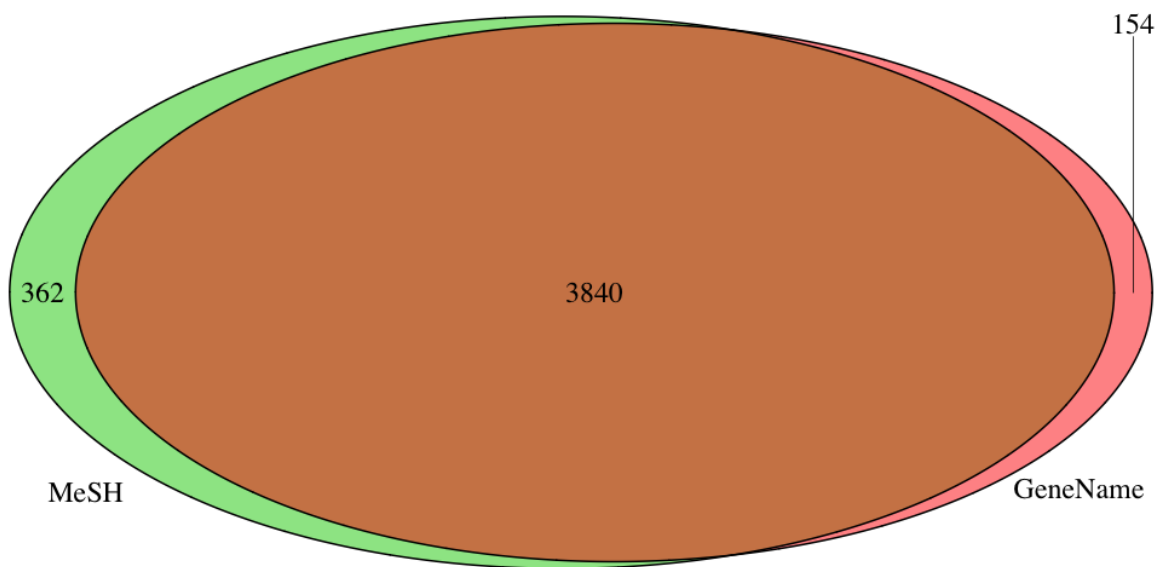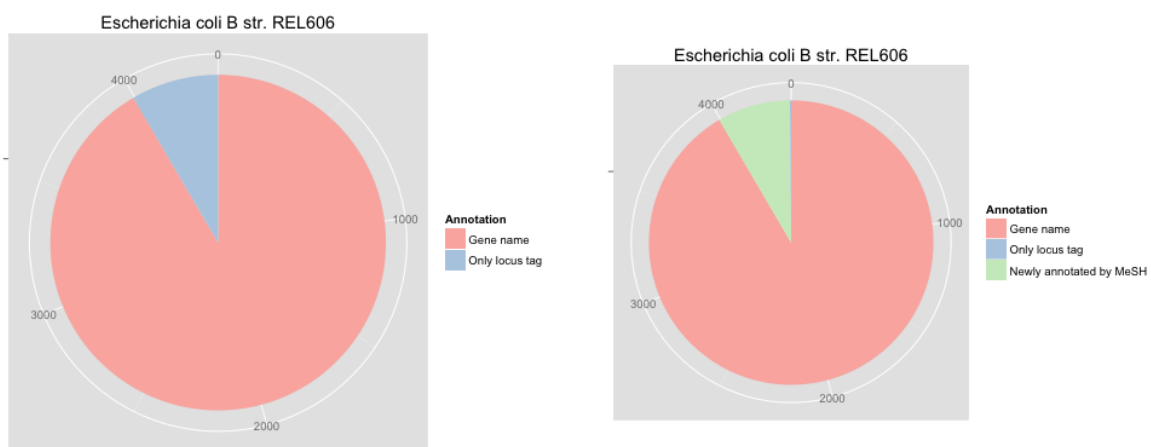Figure 45: org.MeSH.Eco.IAI39.db

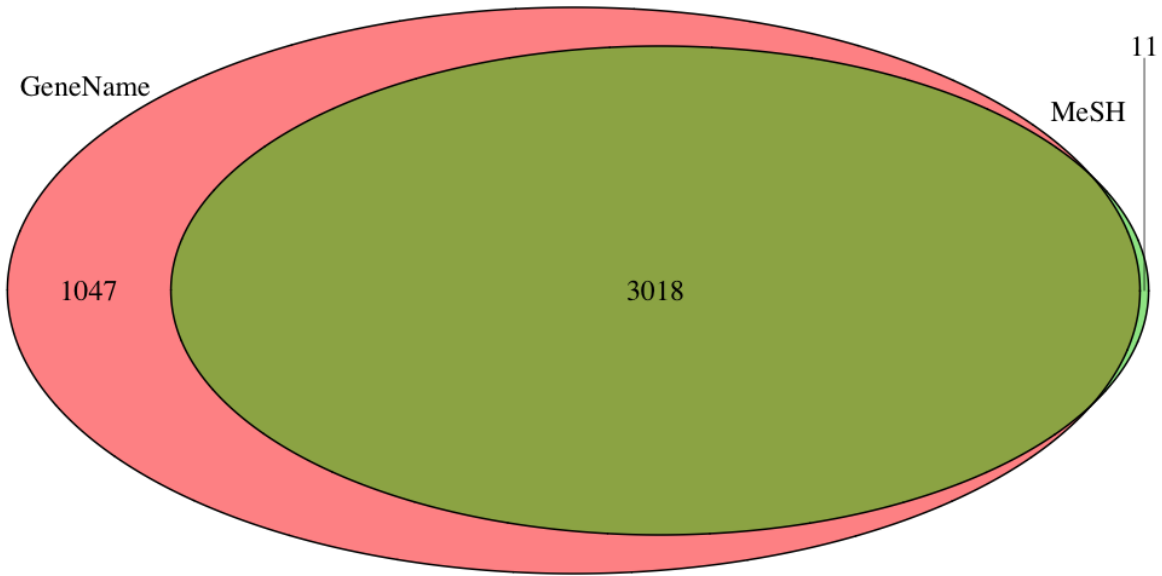Figure 46: org.MeSH.Eco.APEC01.db
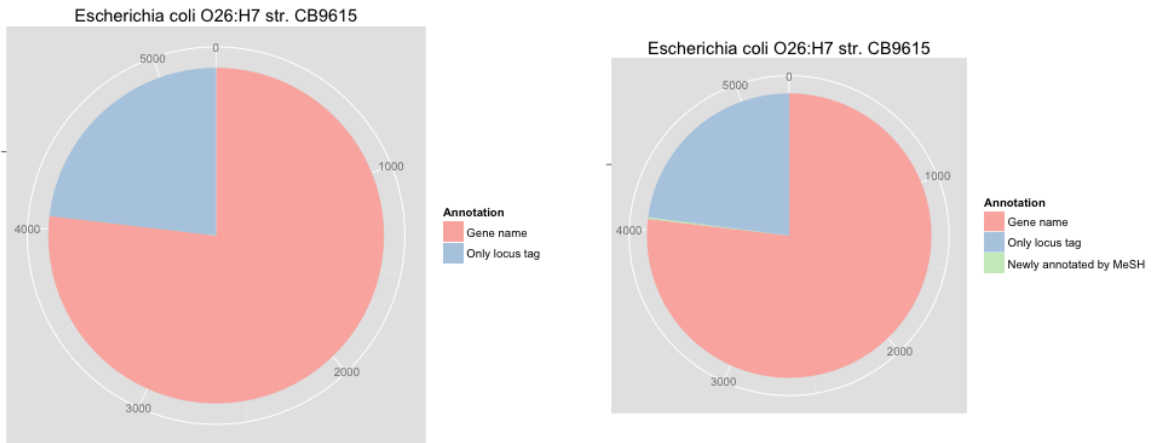
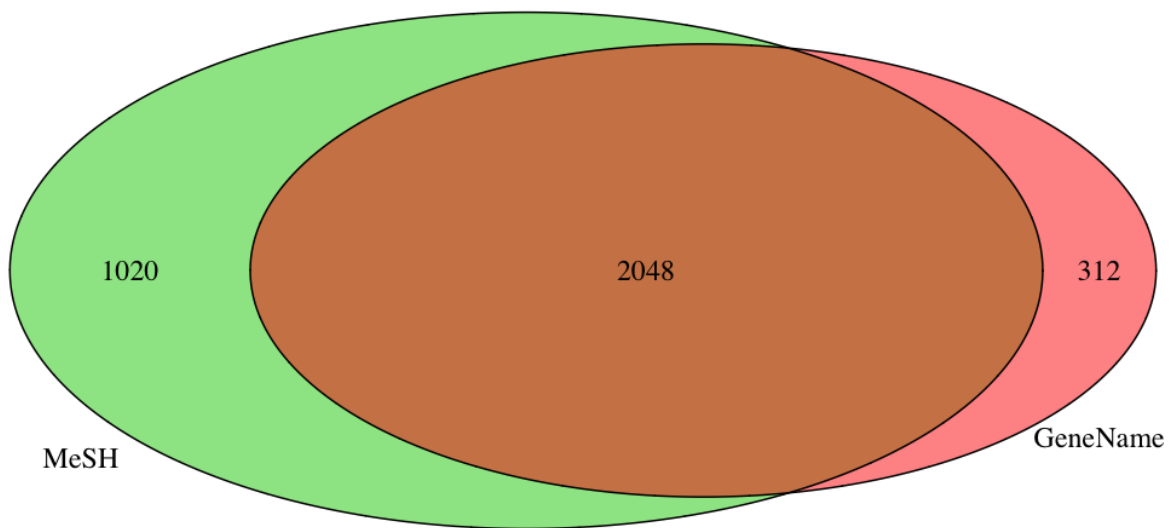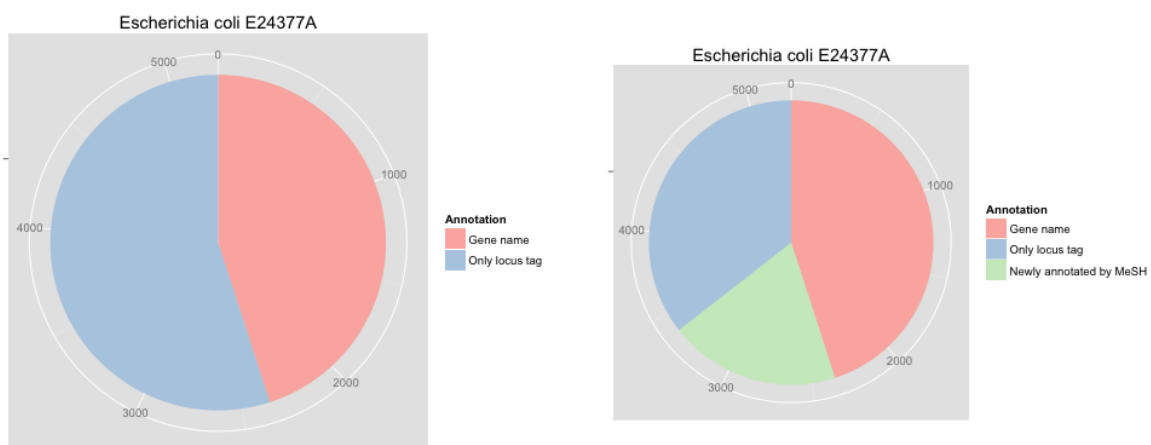Figure 47: org.MeSH.Eco.B.REL606.db

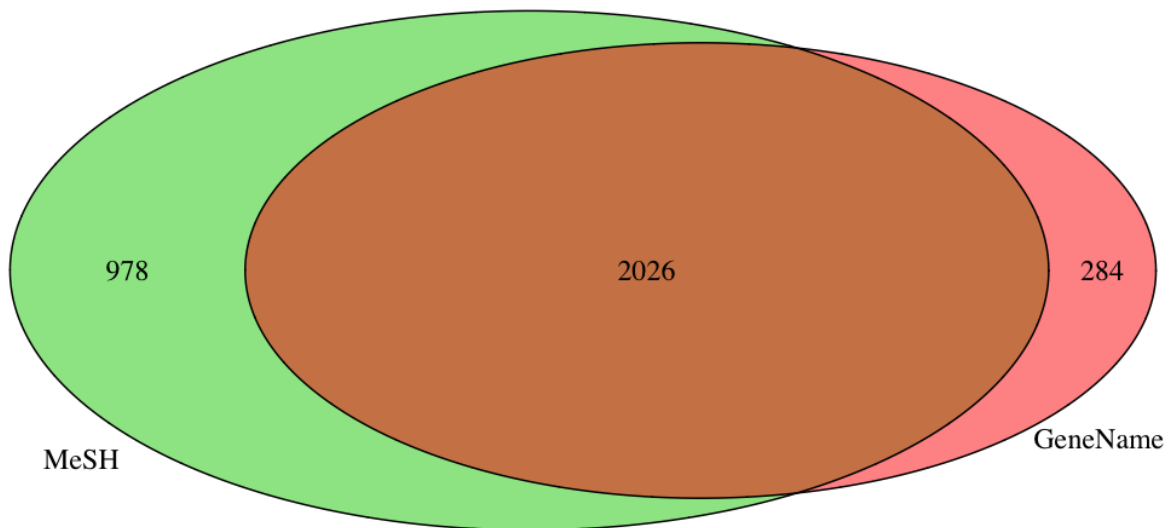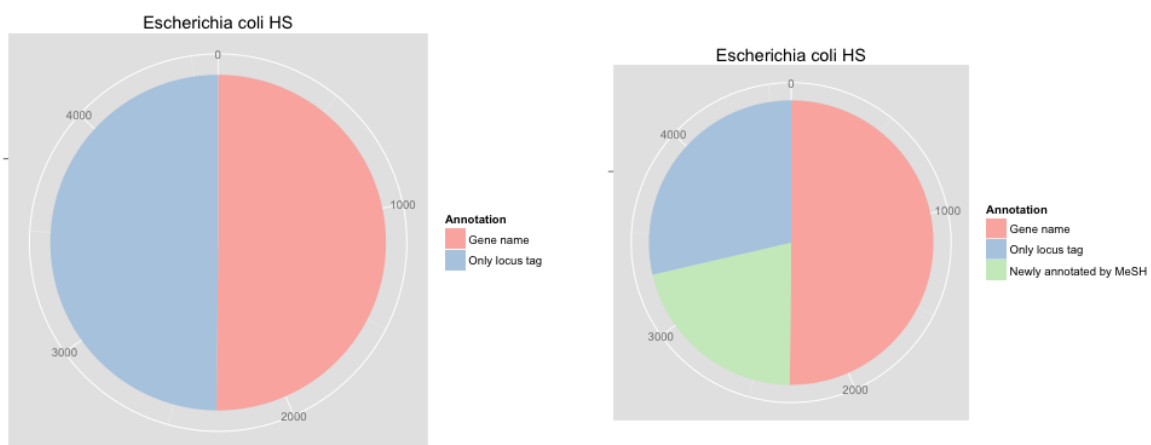Figure 48: org.MeSH.Eco.O26.H7.CB9615.db
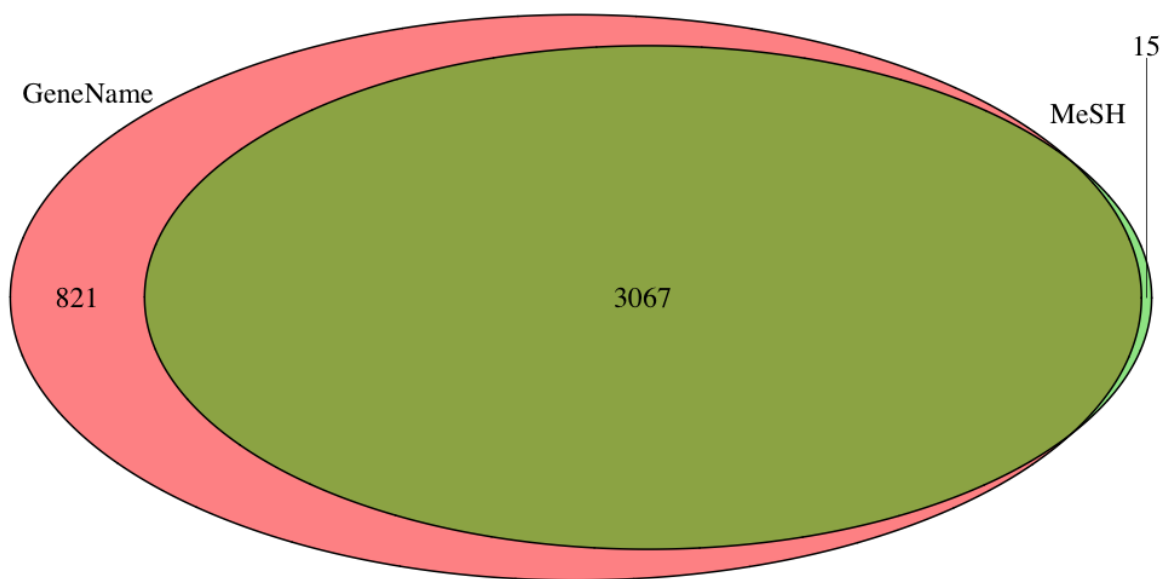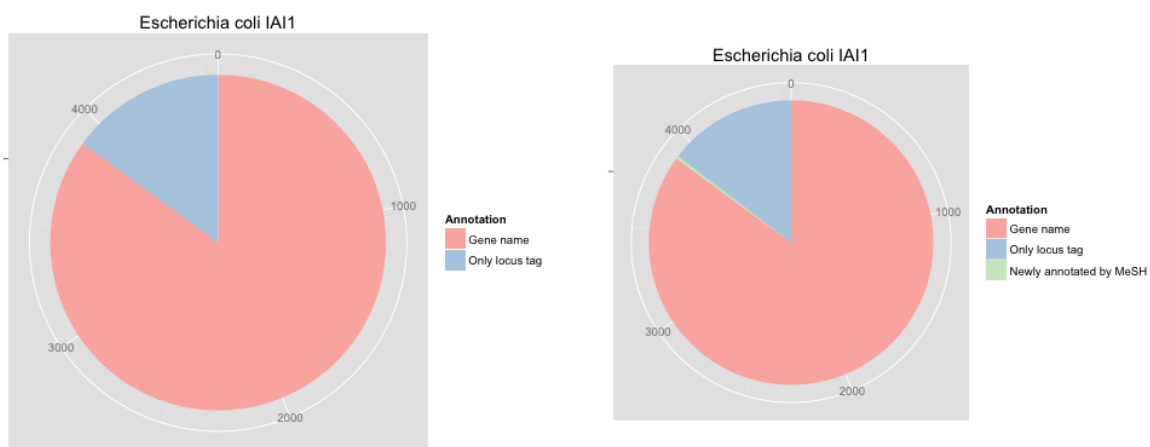
Figure 49: org.MeSH.Eco.E24377A.db
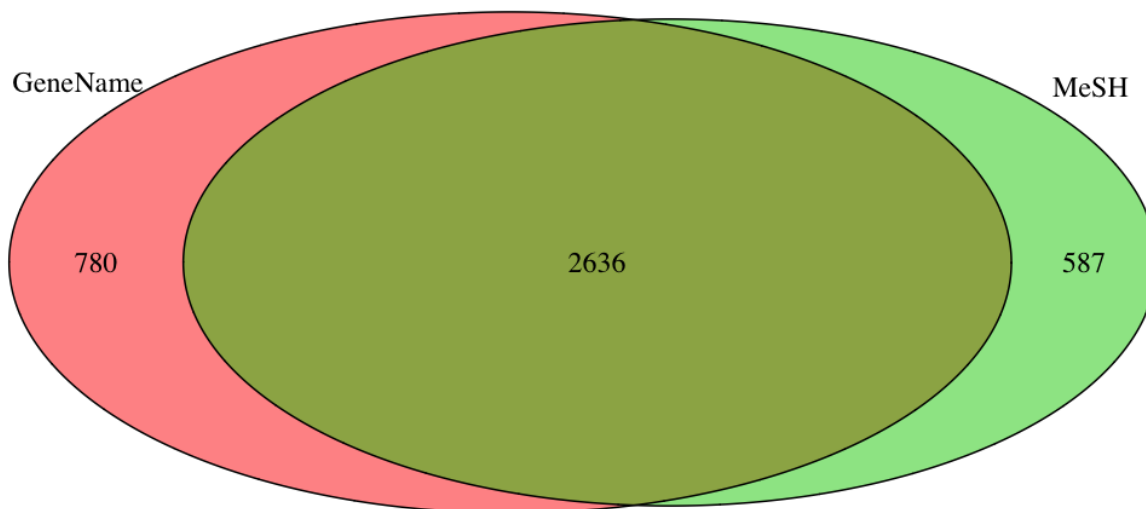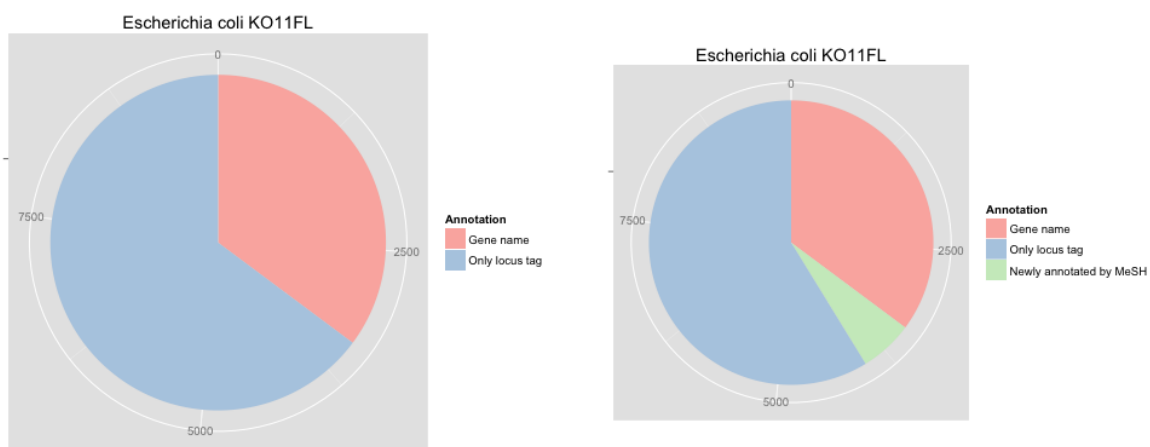
Figure 50: org.MeSH.Eco.HS.db

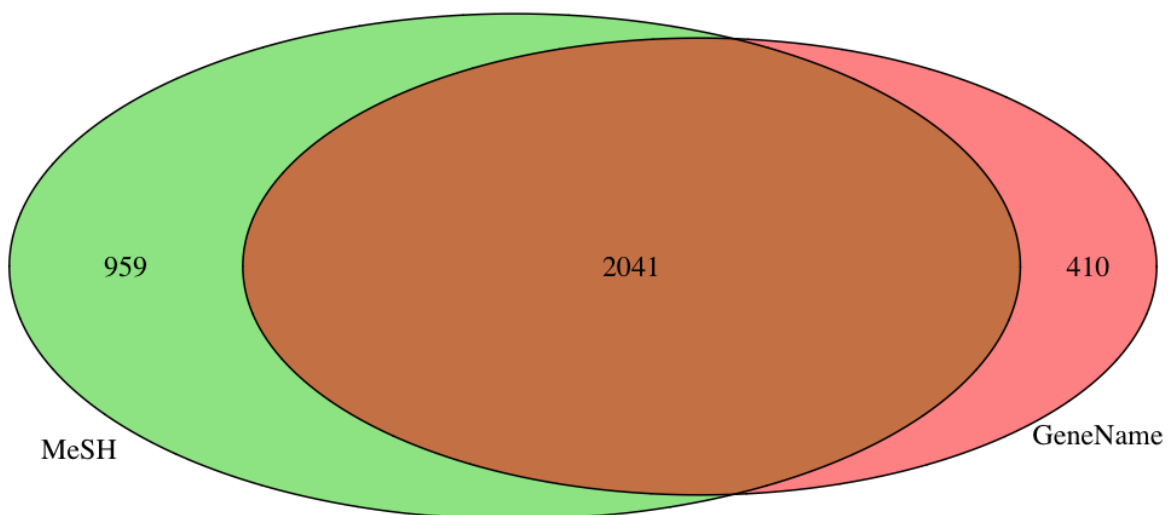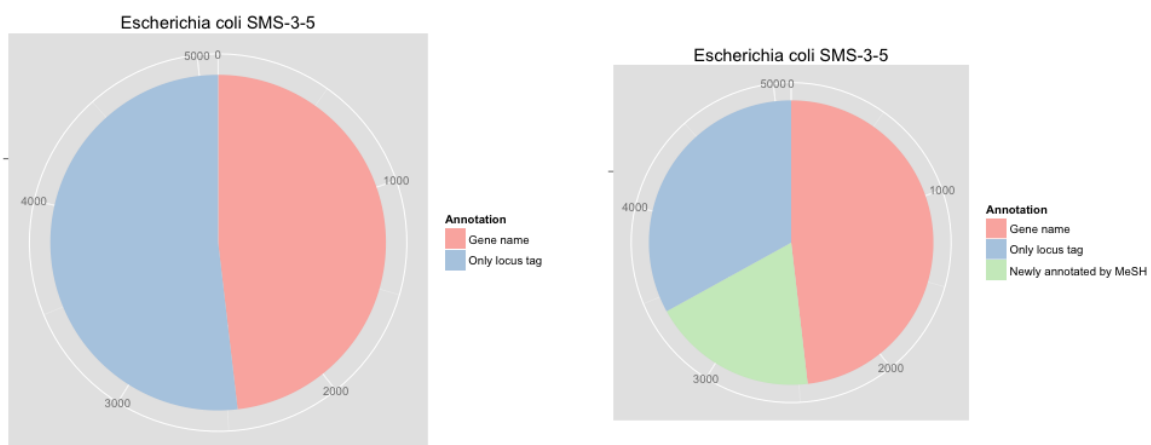Figure 51: org.MeSH.Eco.IAI1.db

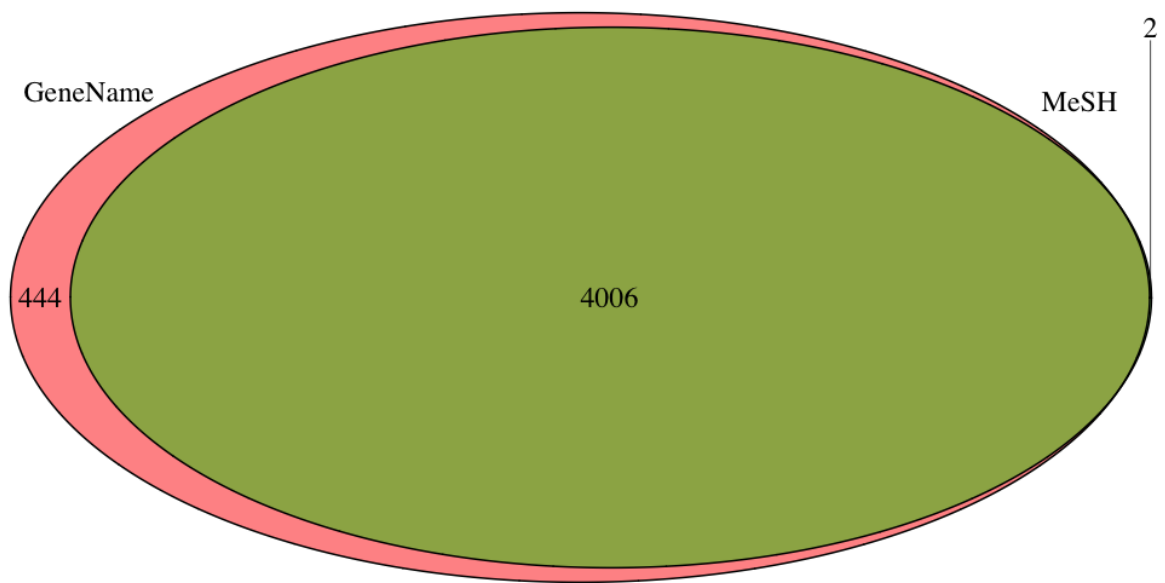Figure 52: org.MeSH.Eco.KO11FL.db
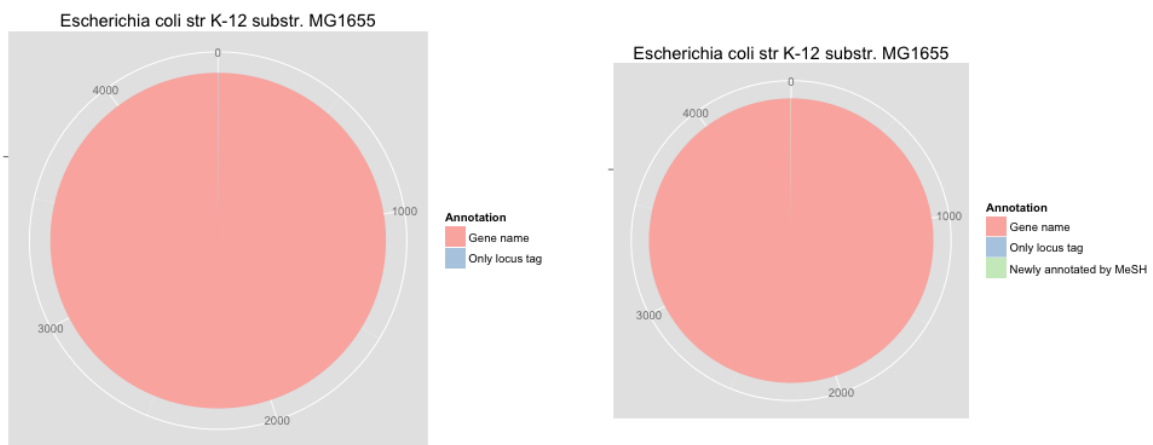
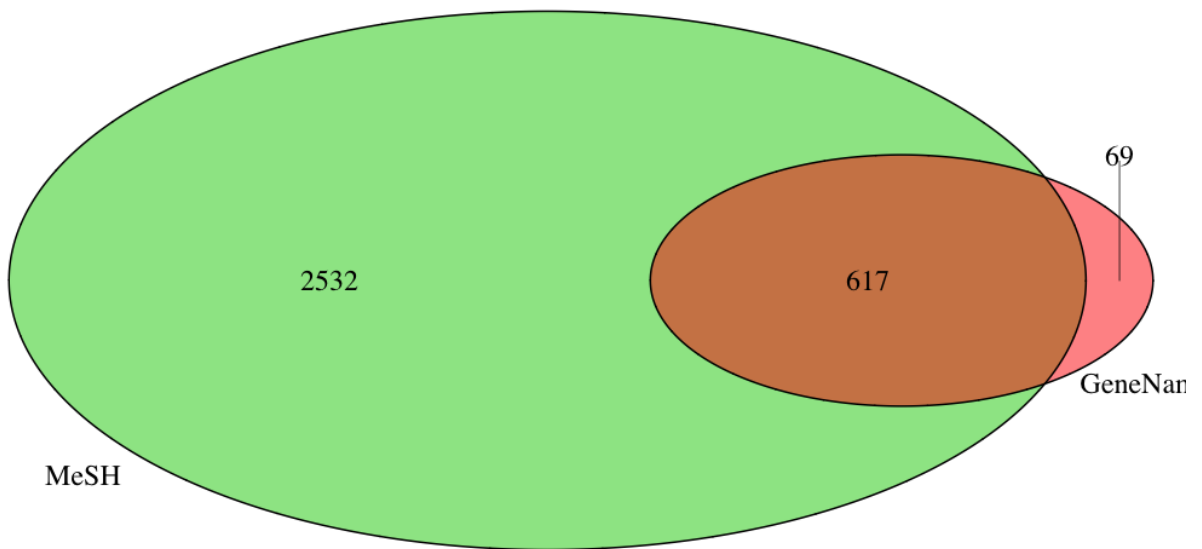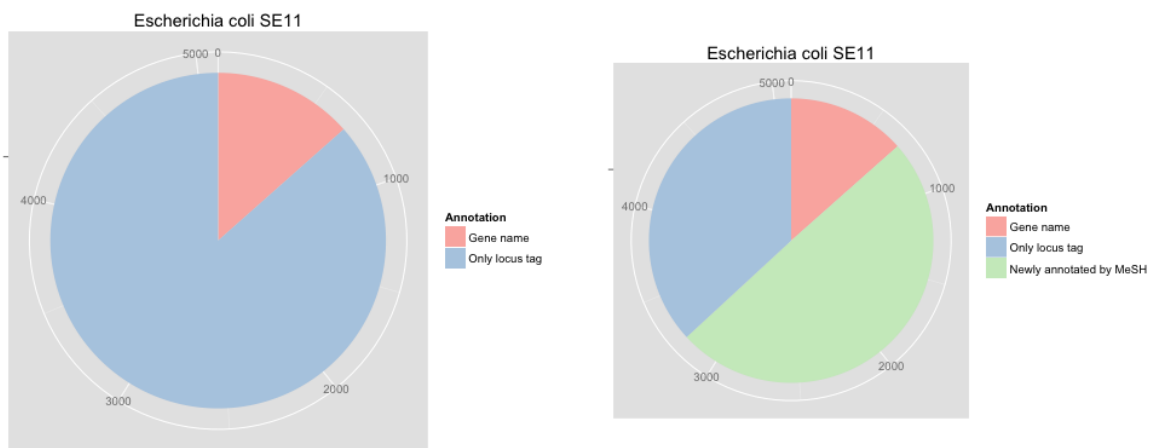Figure 53: org.MeSH.Eco.SMS35.db

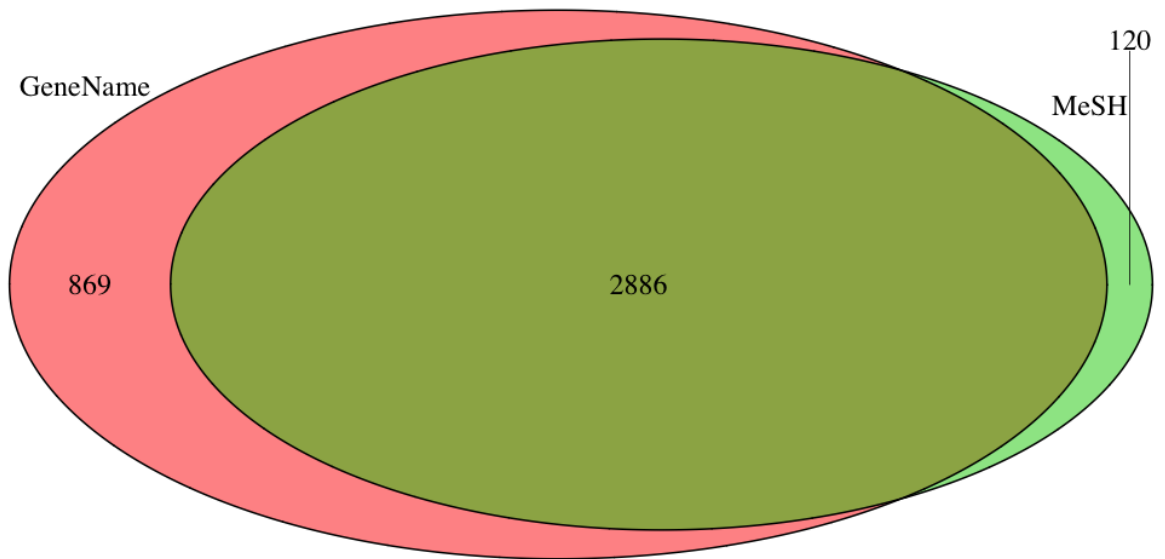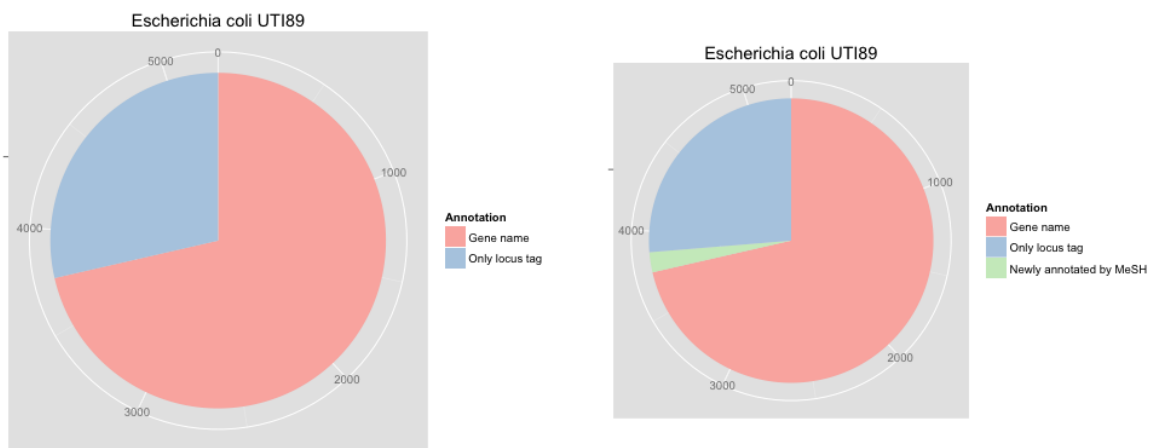Figure 54: org.MeSH.Eco.K12.MG1655.db

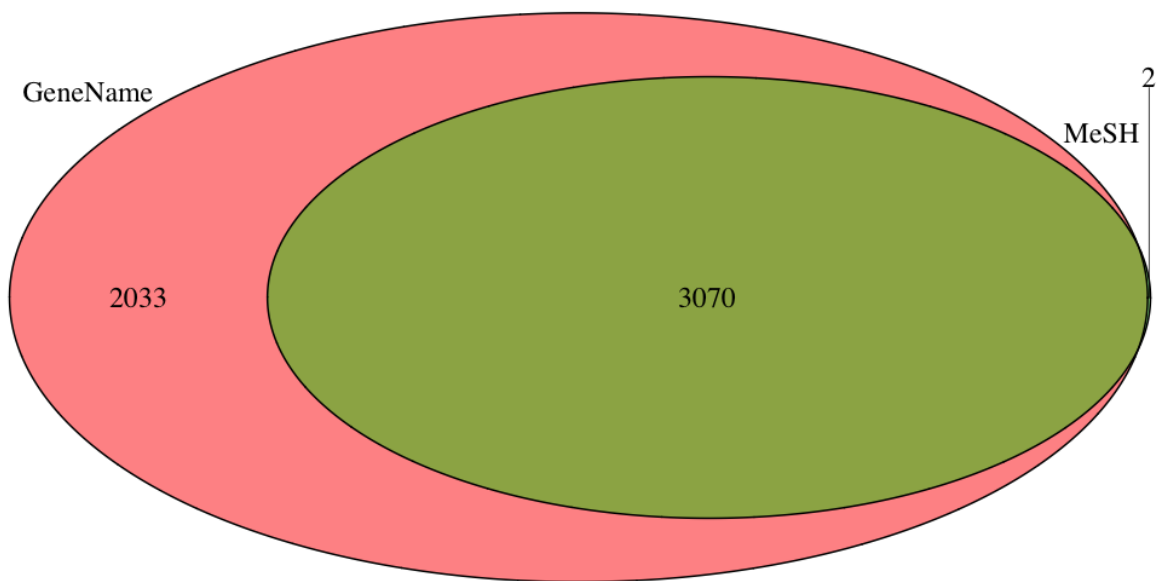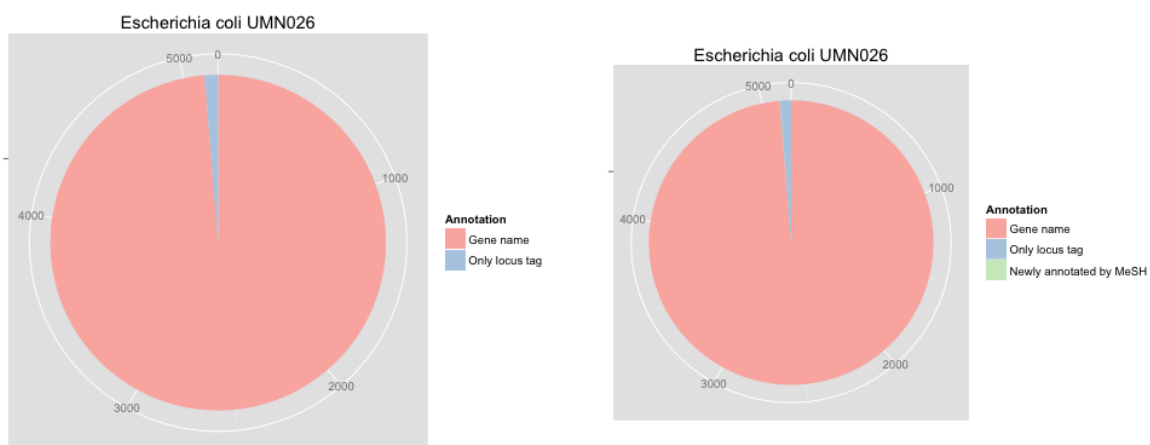Figure 55: org.MeSH.Eco.SE11.db

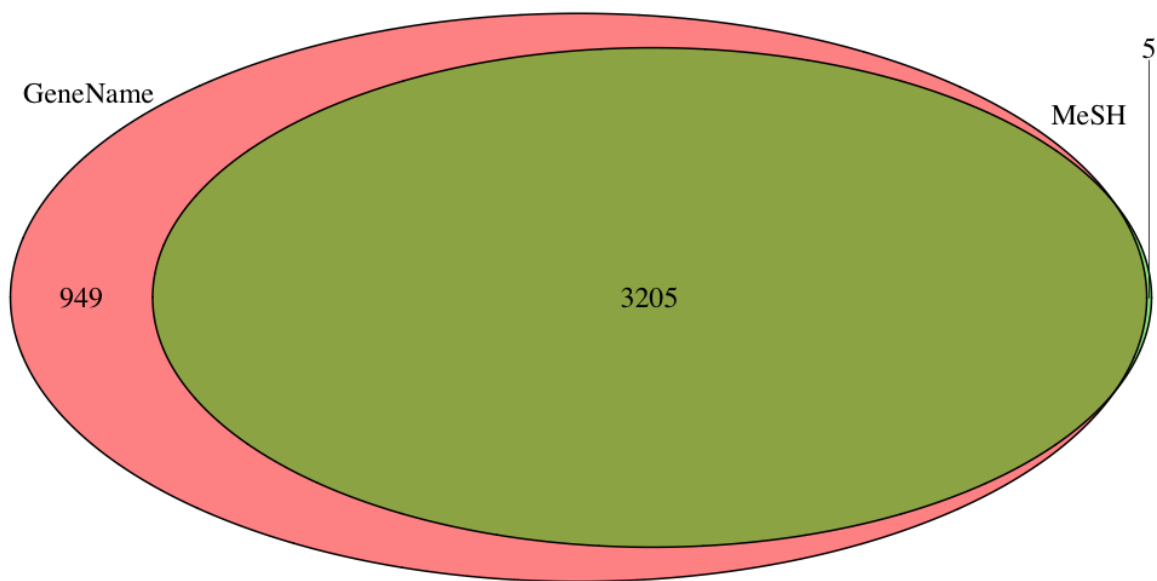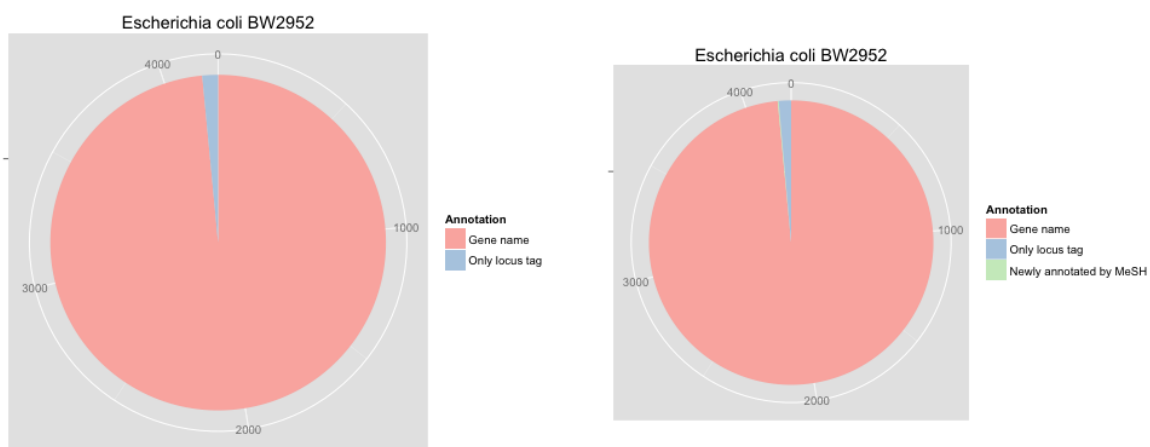Figure 56: org.MeSH.Eco.UTI89.db

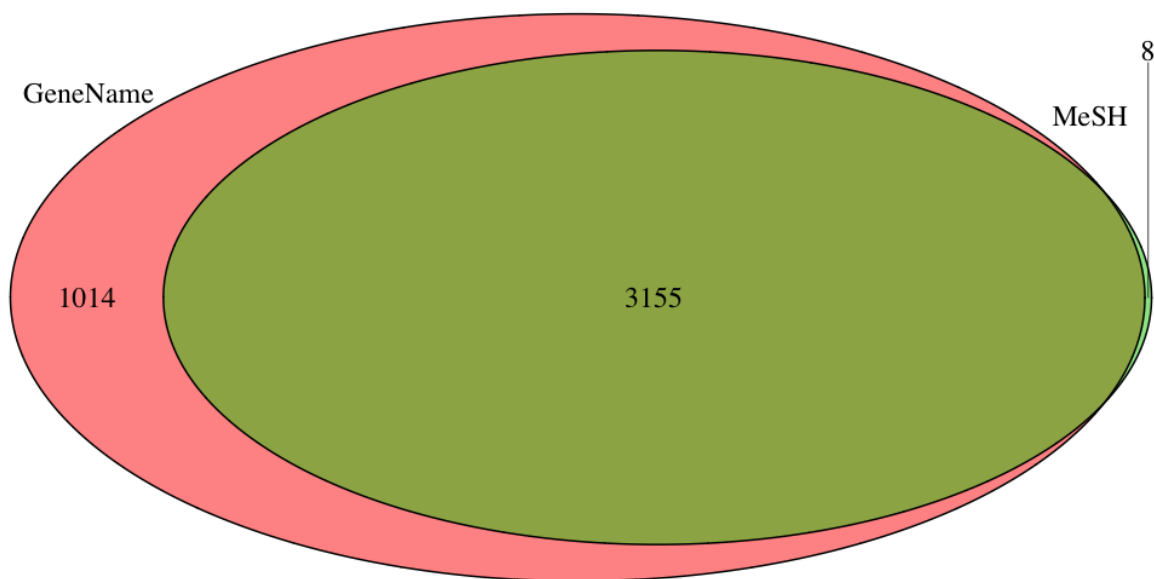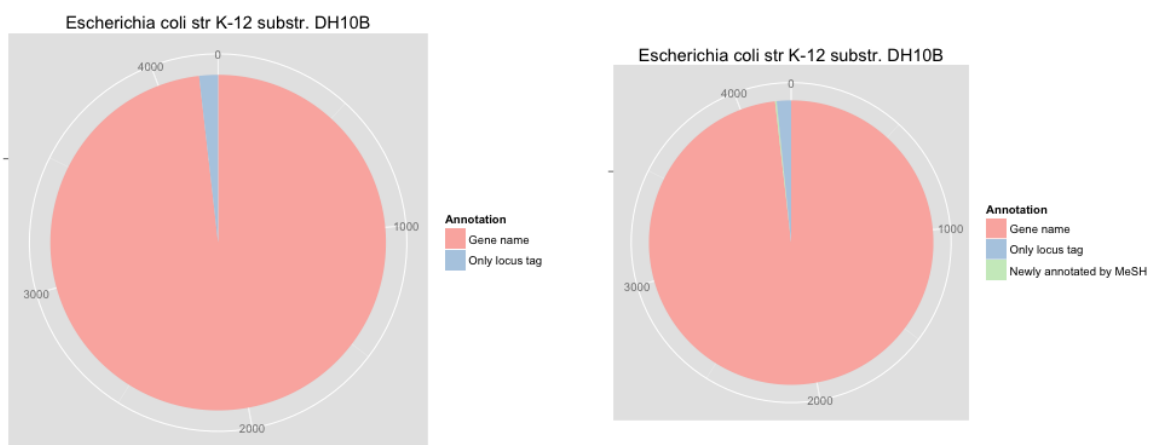Figure 57: org.MeSH.Eco.UMN026.db

Figure 58: org.MeSH.Eco.BW2952.db
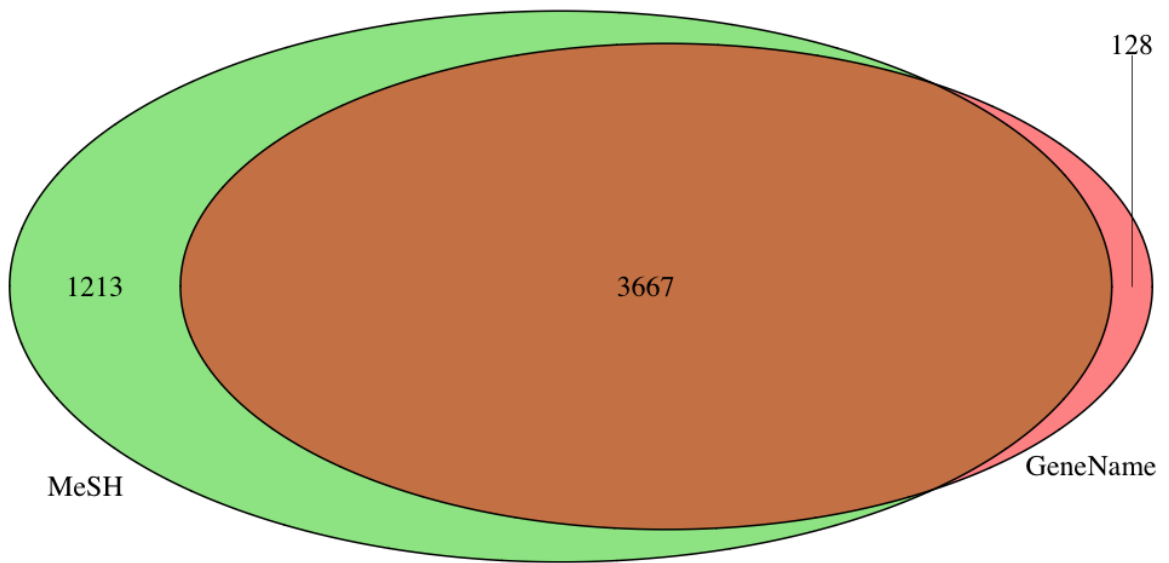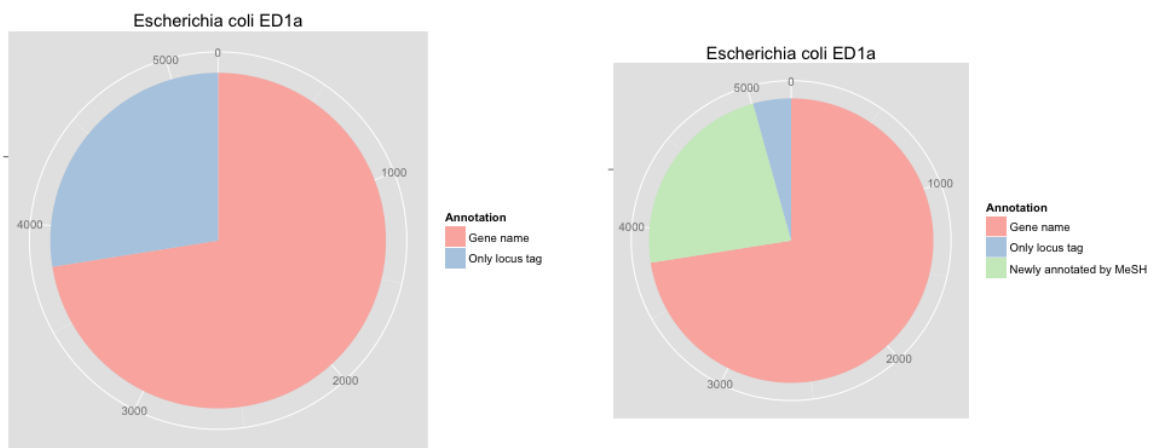
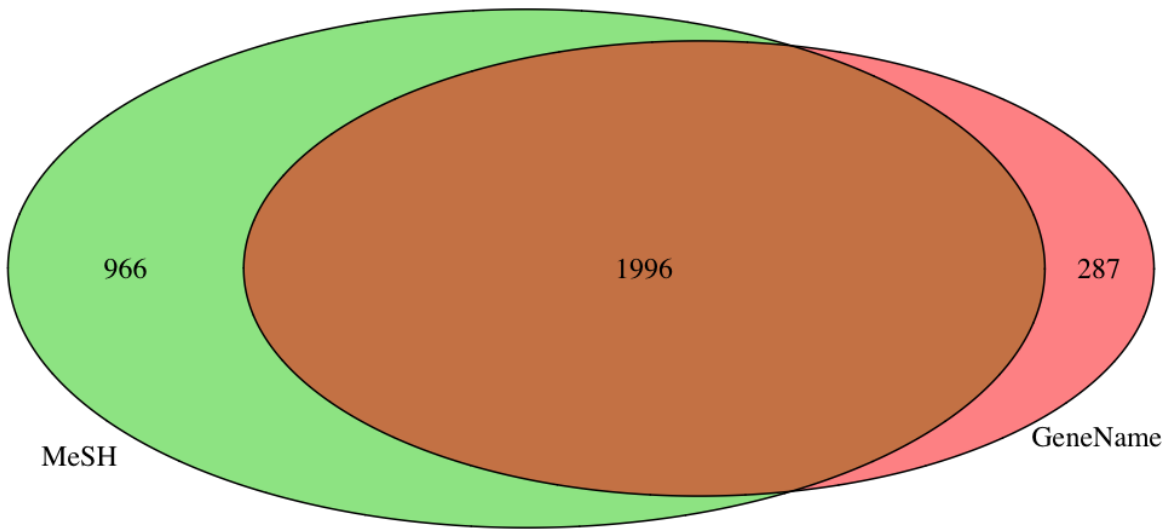Figure 59: org.MeSH.Eco.K12.DH10B.db
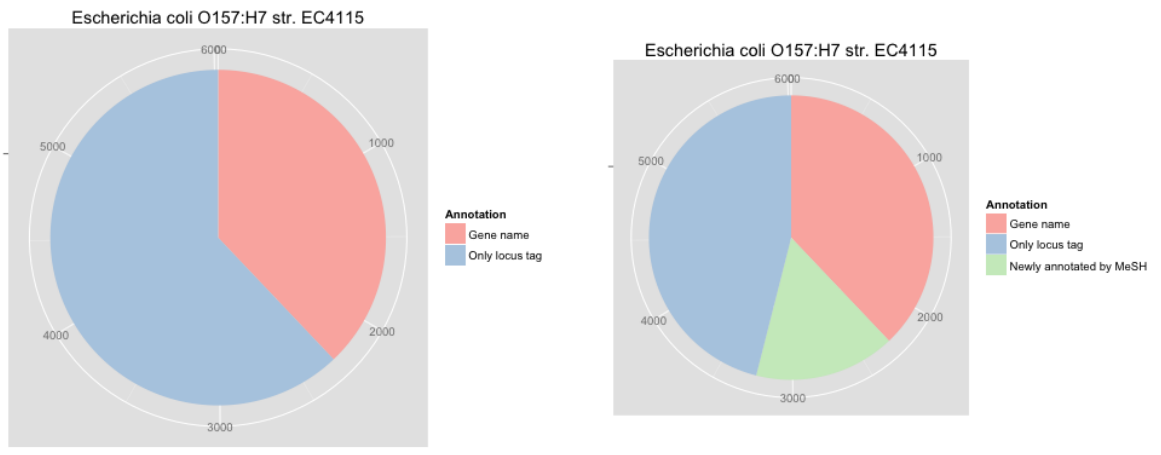
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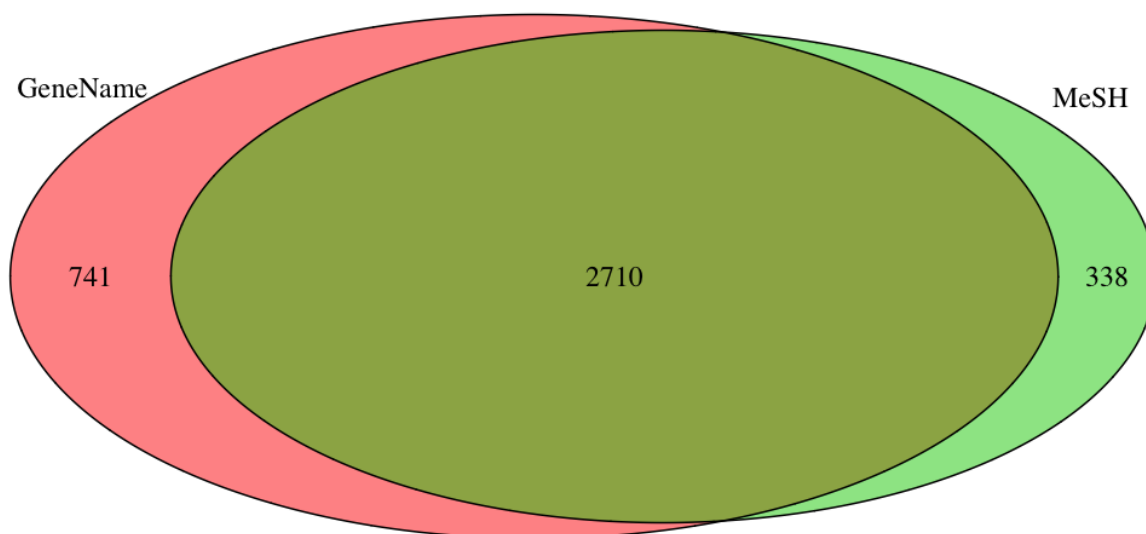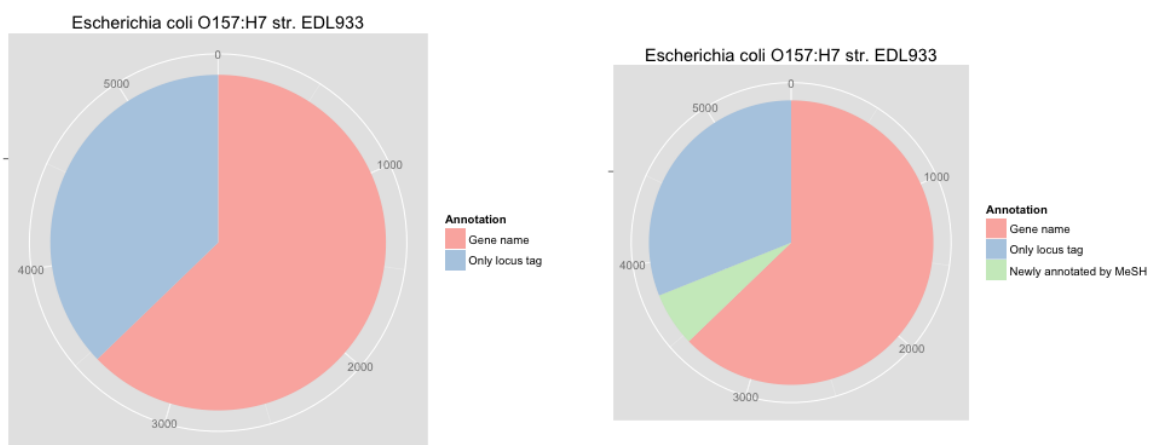
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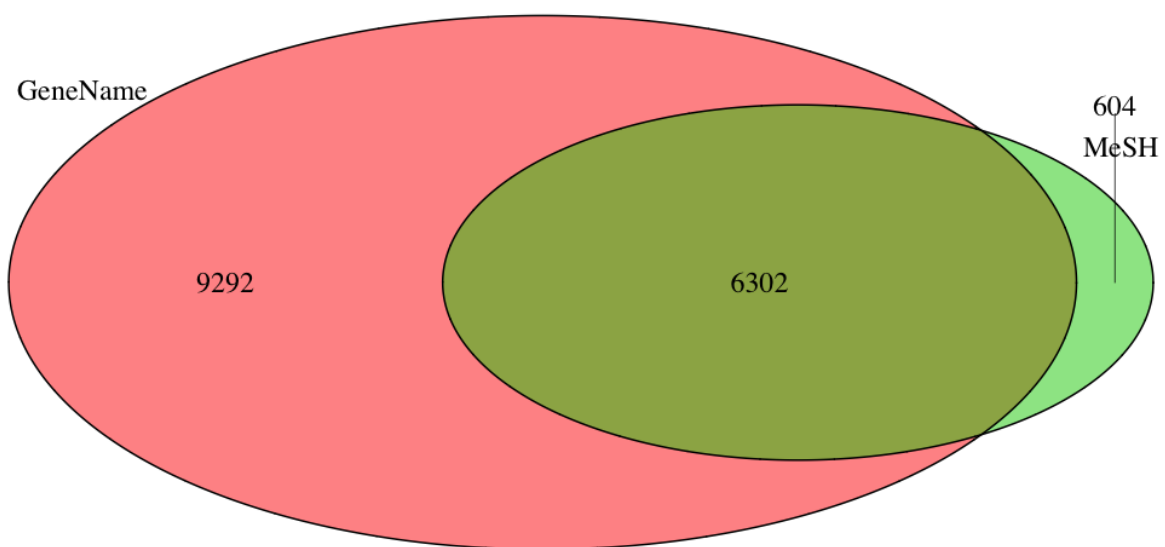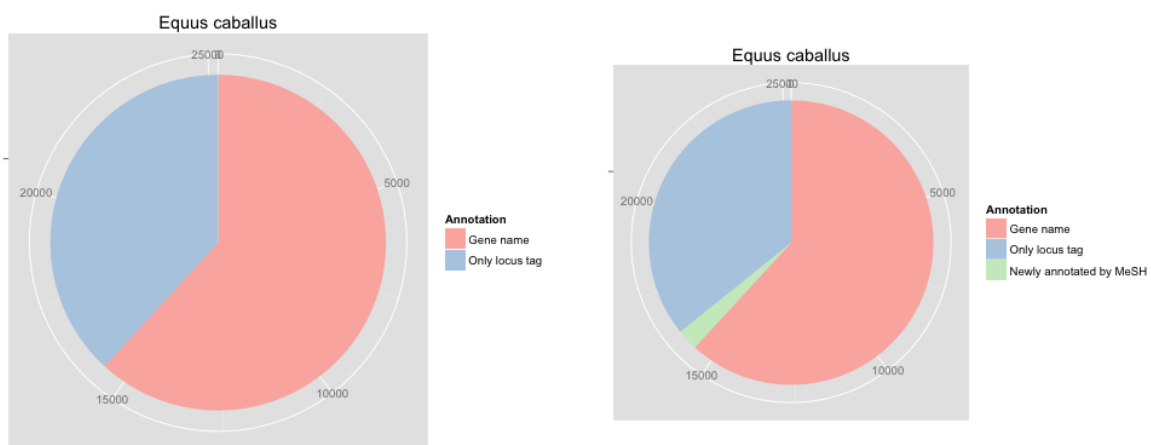
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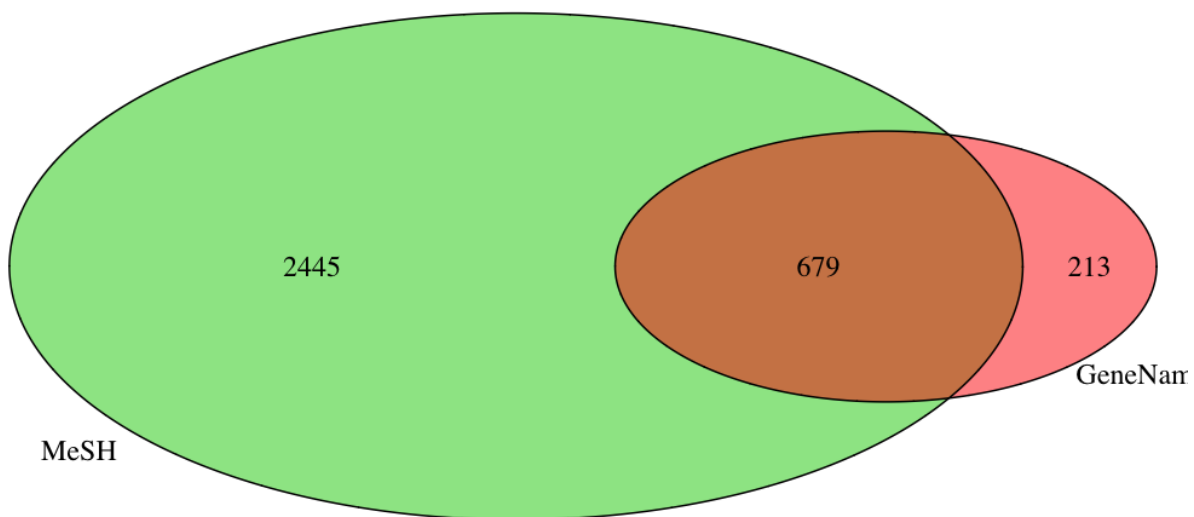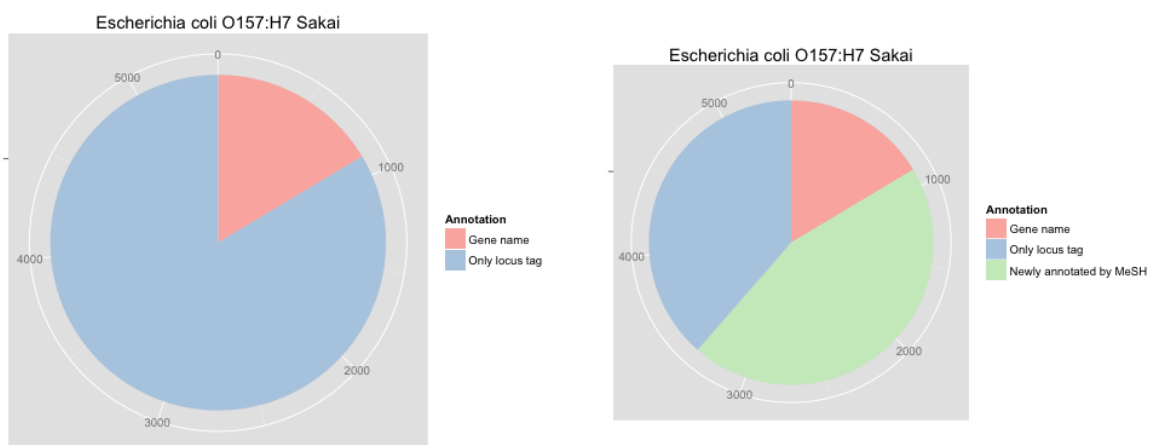
Figure 63: org.MeSH.Eqc.db
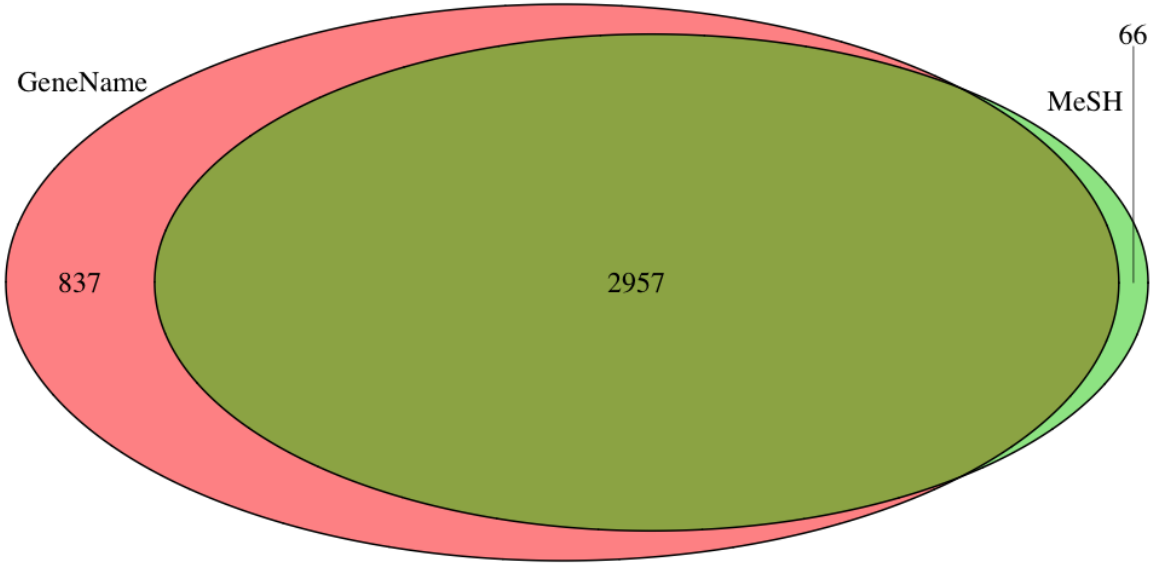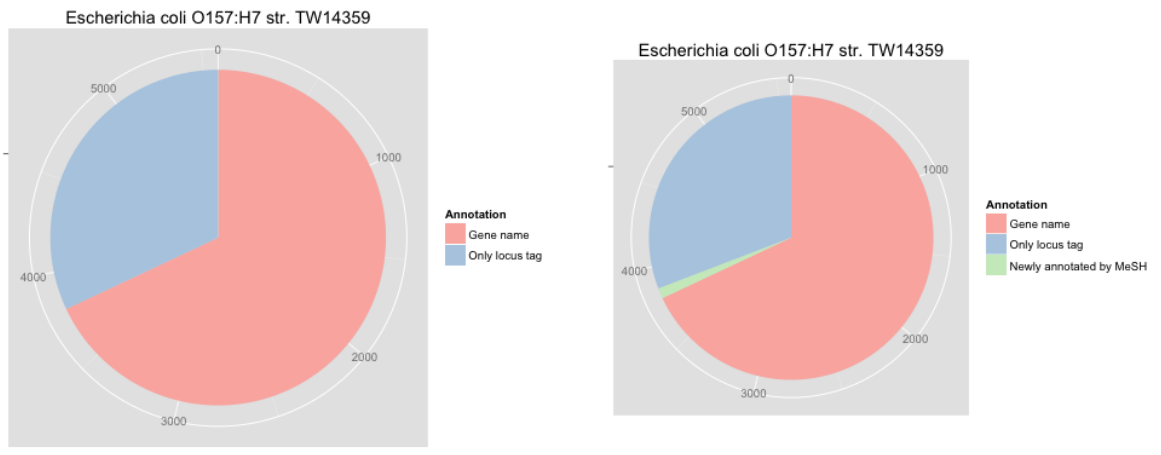
Figure 64: org.MeSH.Eco.O157.H7.Sakai.db

Figure 65: org.MeSH.Eco.O157.H7.TW14359.db
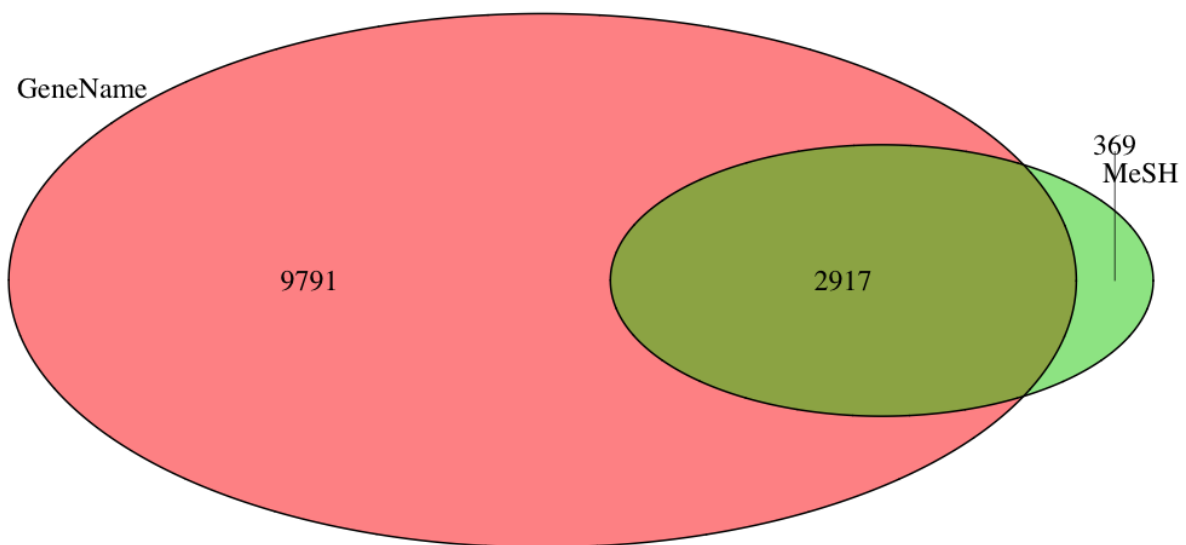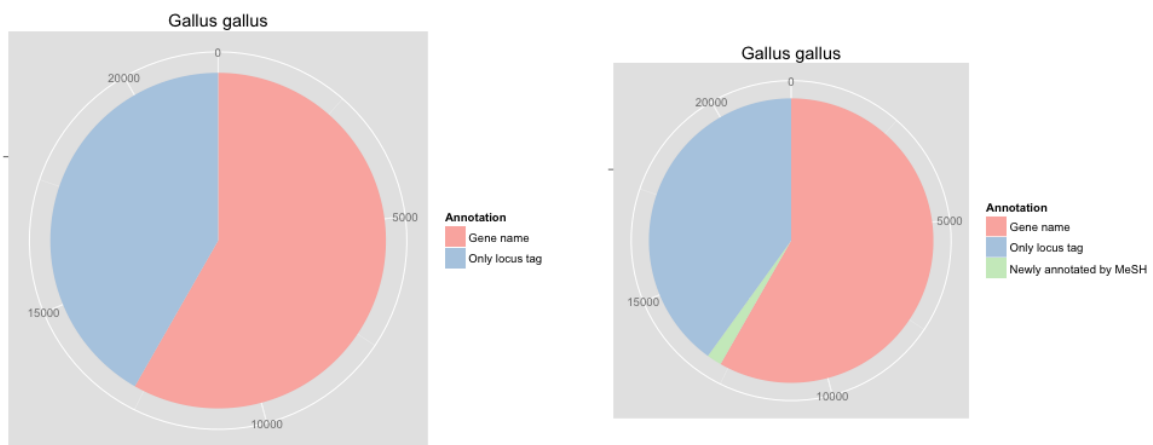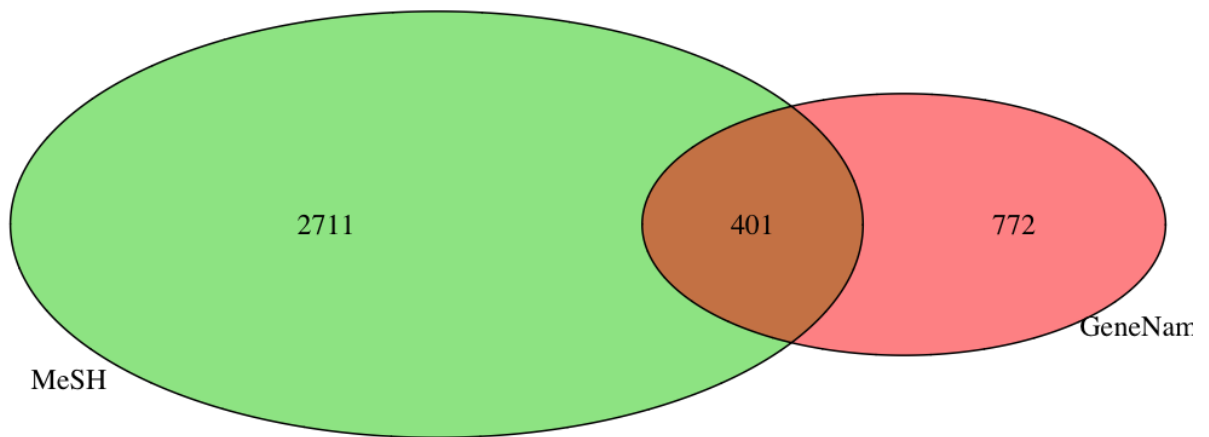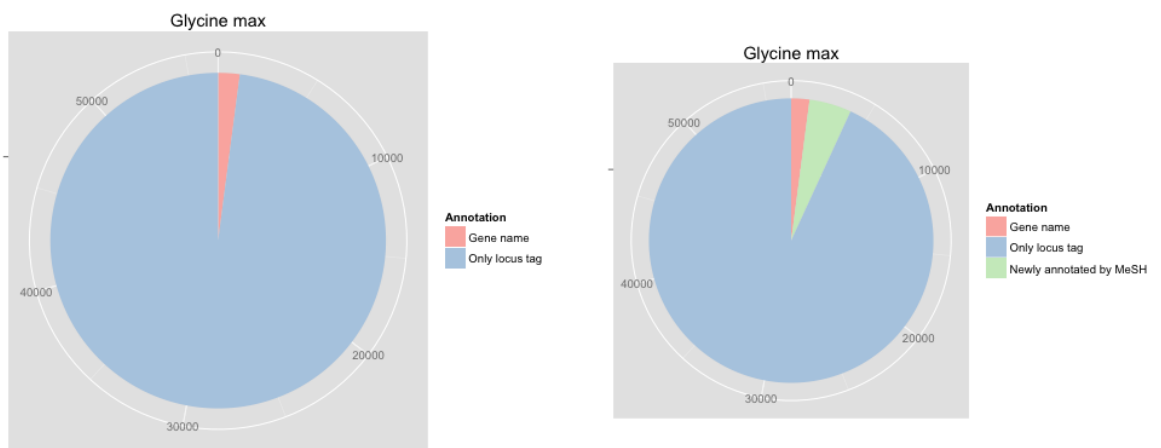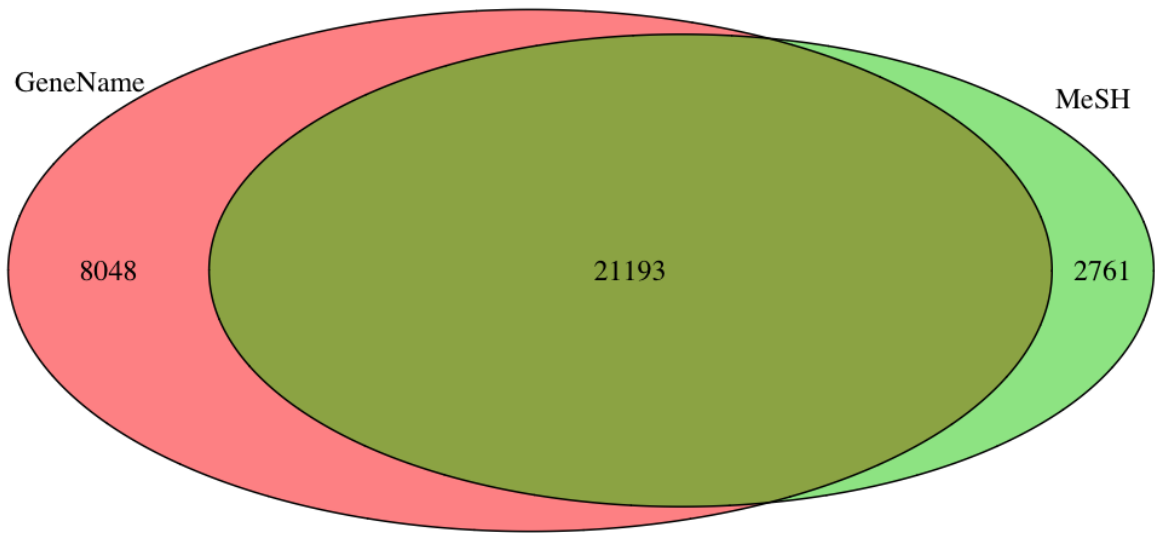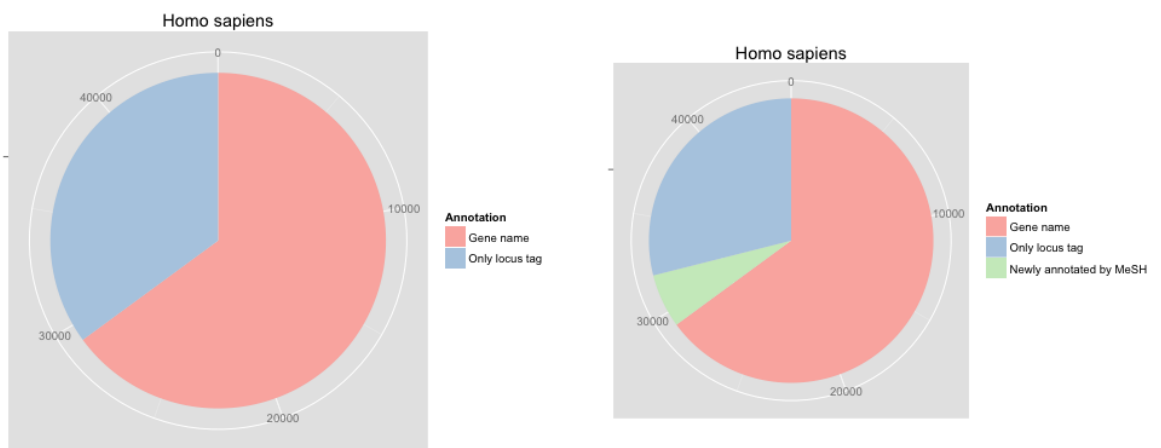
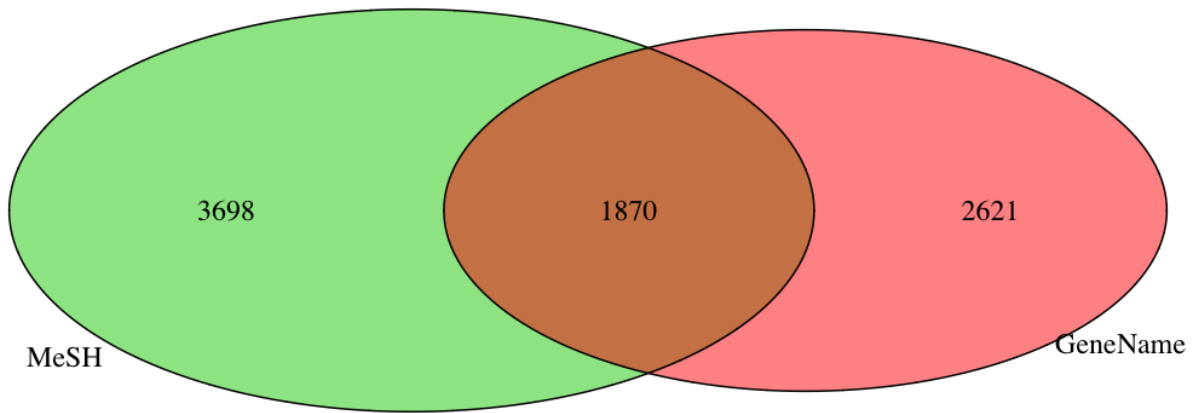Figure 66: org.MeSH.Gga.db

Figure 67: org.MeSH.Gma.db

Figure 68: org.MeSH.Hsa.db
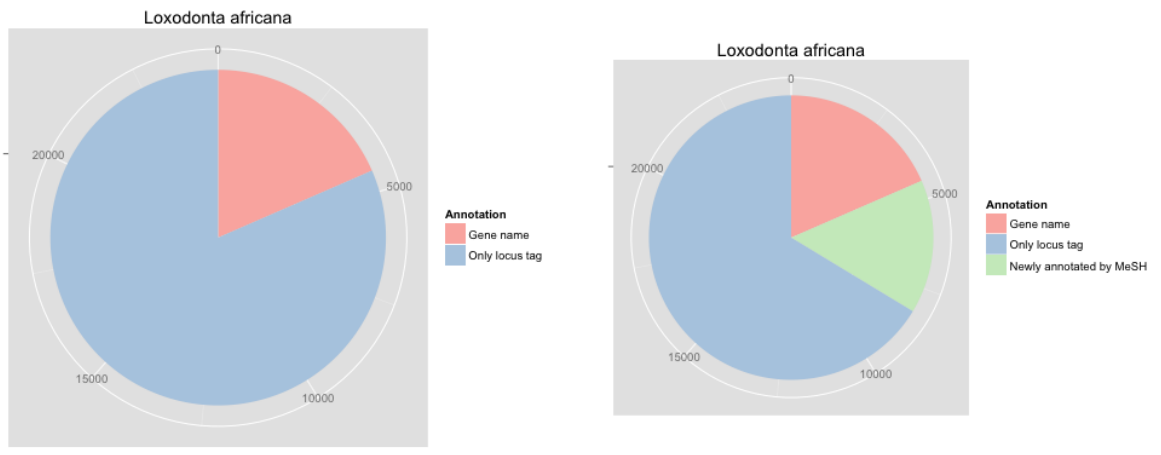
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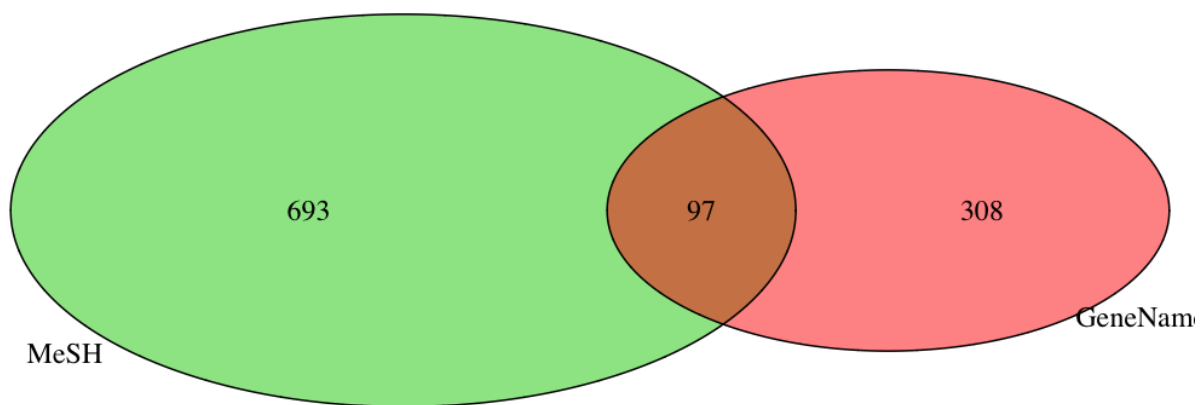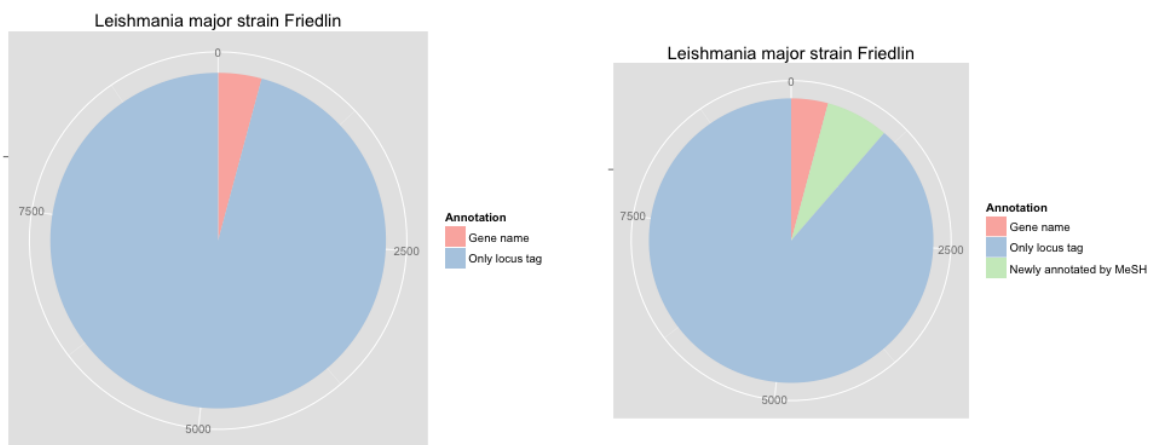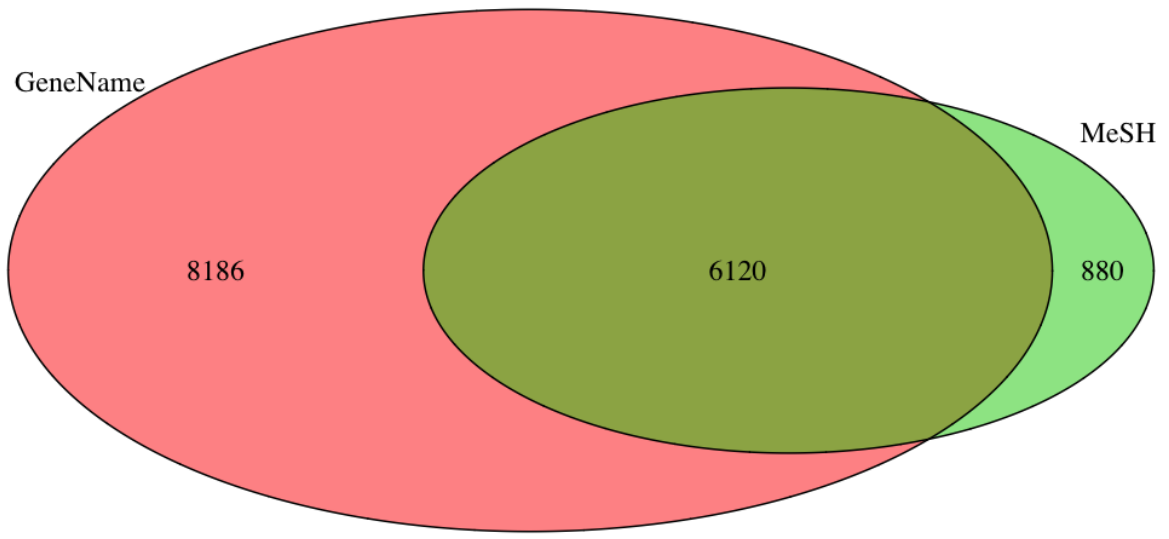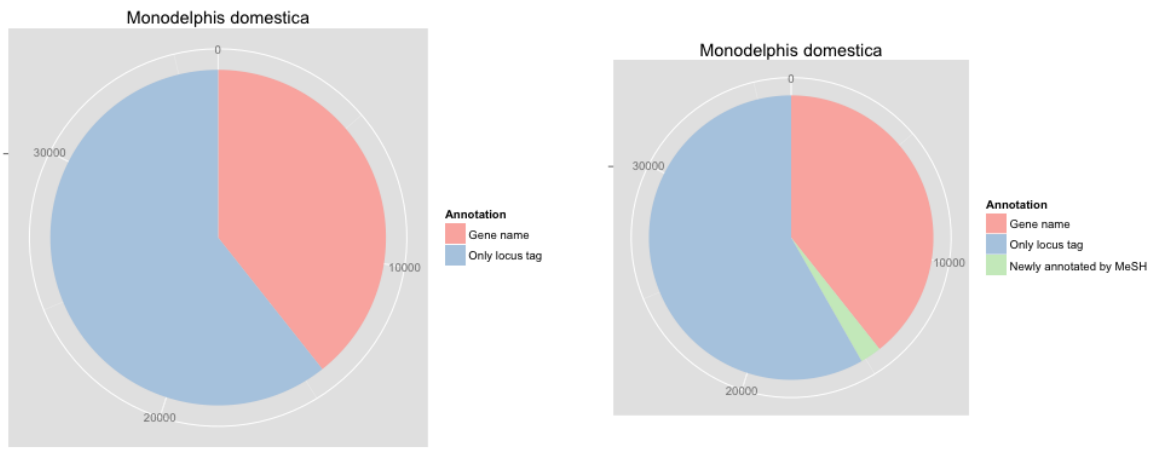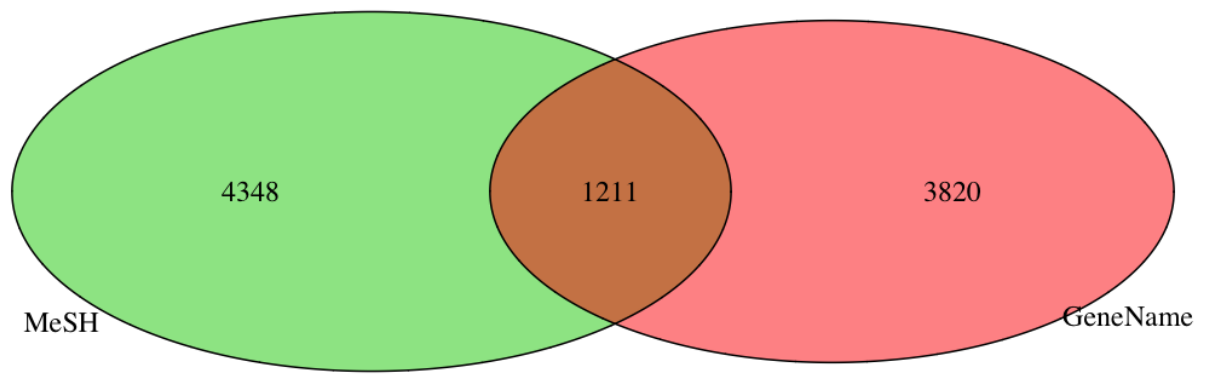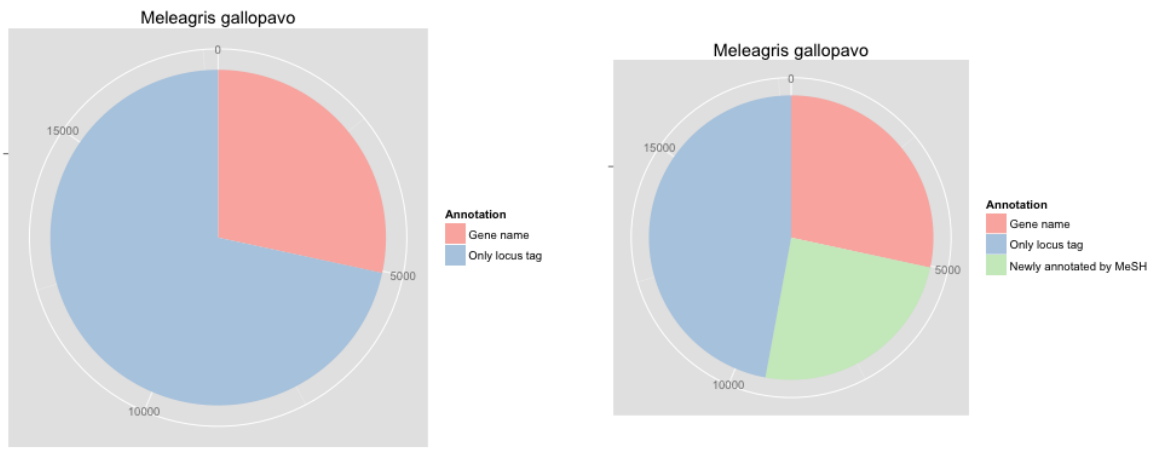
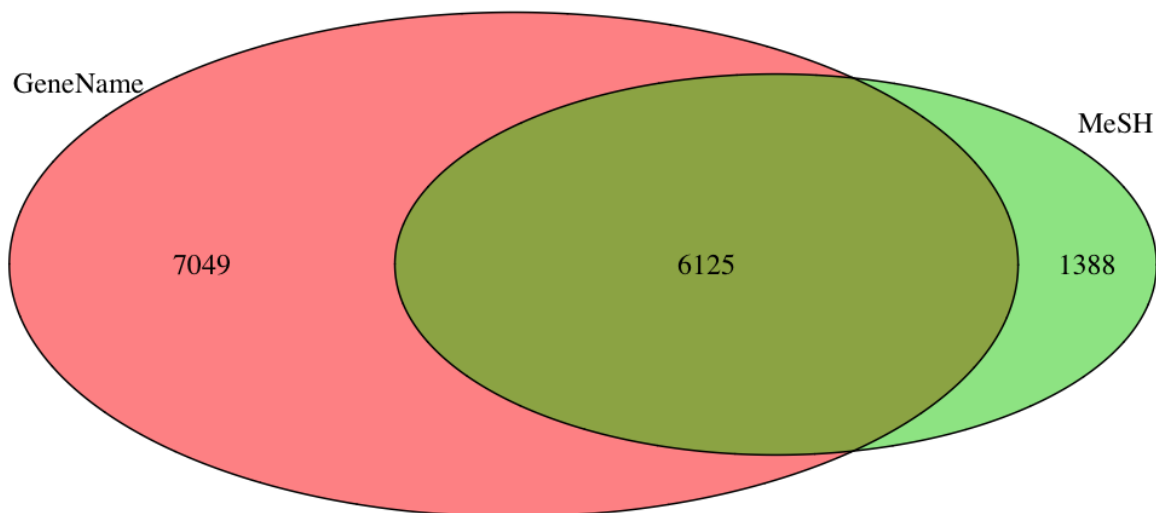Figure 70: org.MeSH.Lma.db

Figure 71: org.MeSH.Mdo.db

Figure 72: org.MeSH.Mga.db
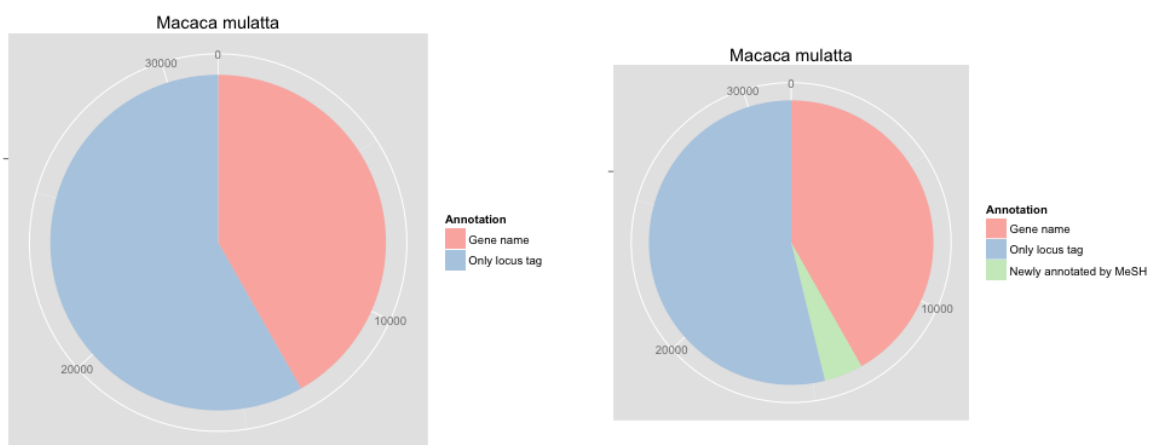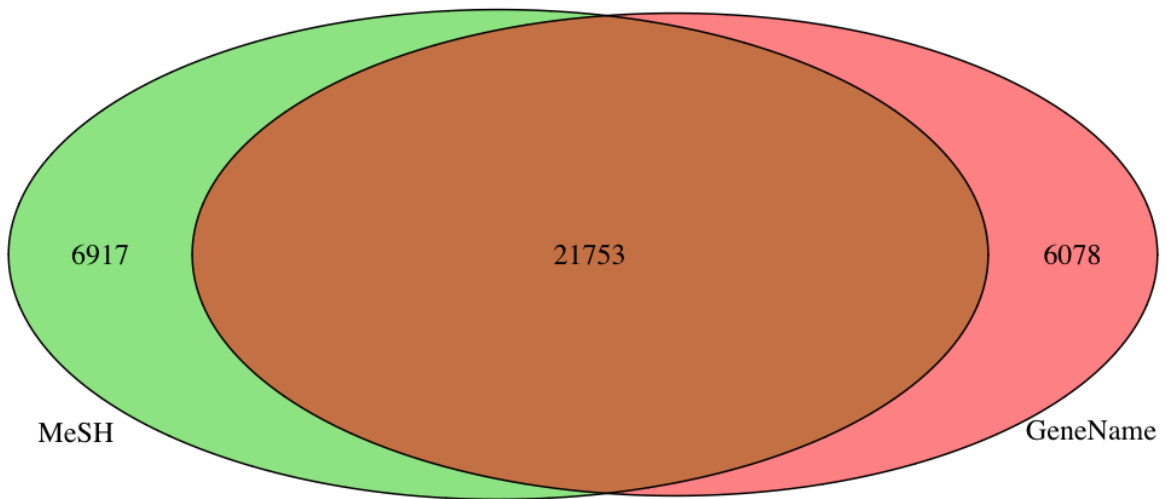
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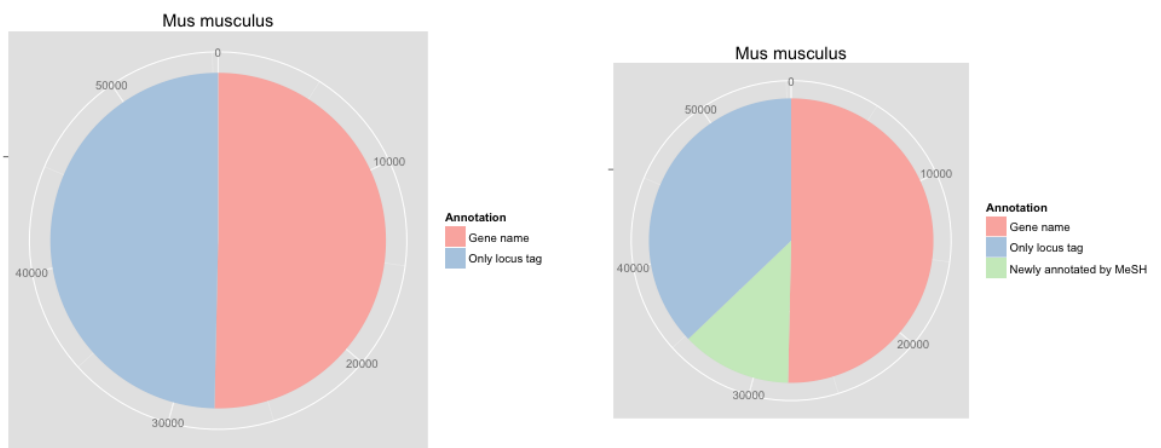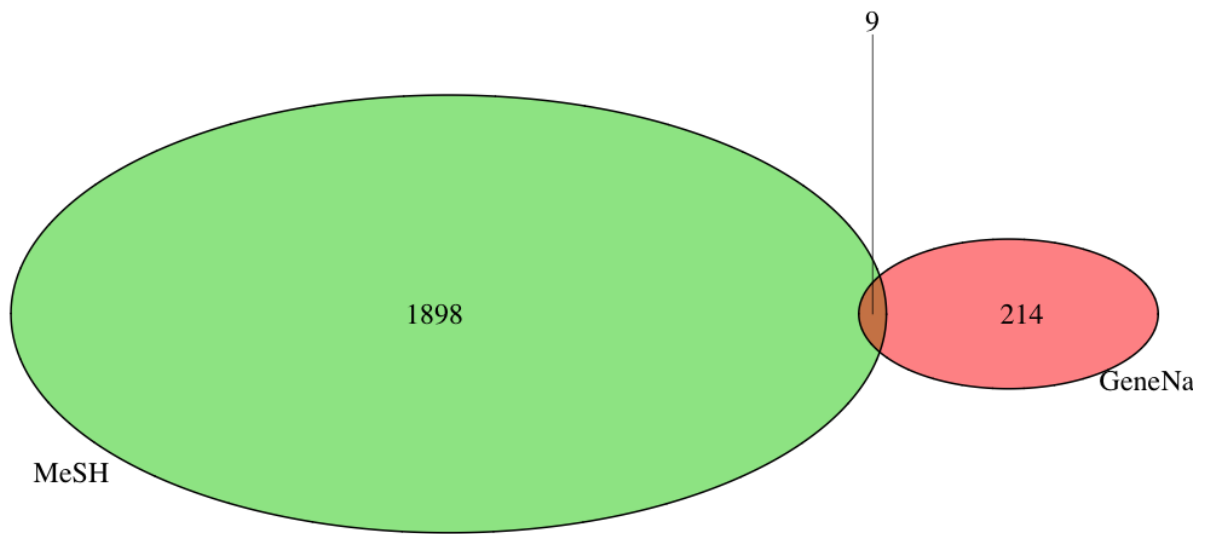
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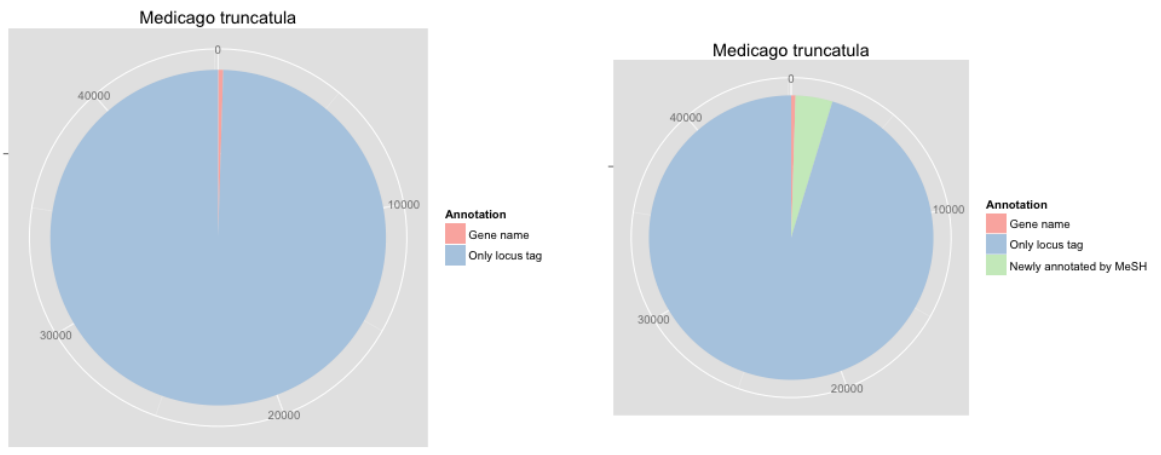
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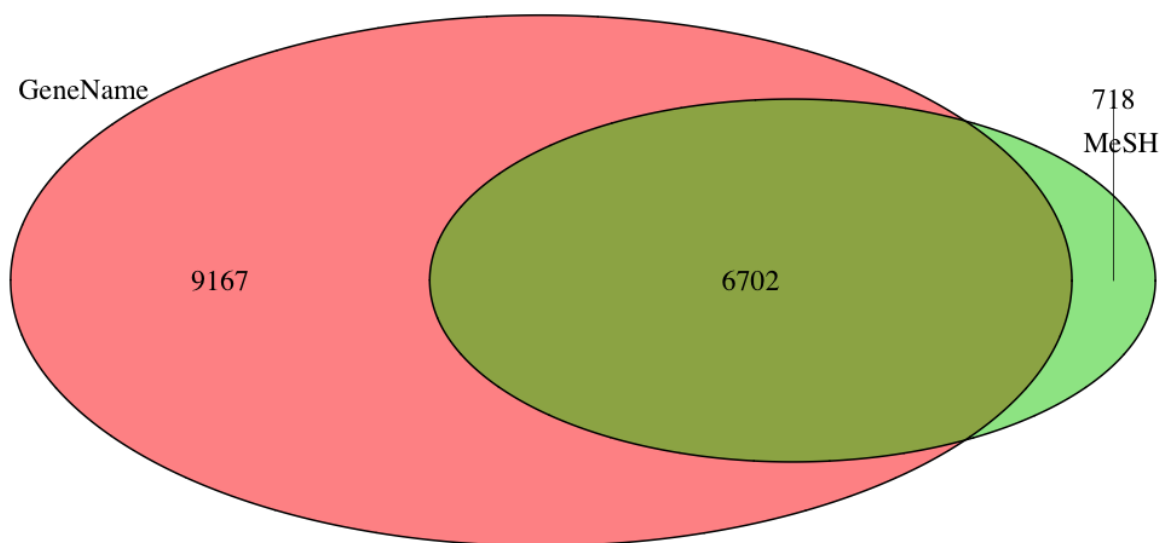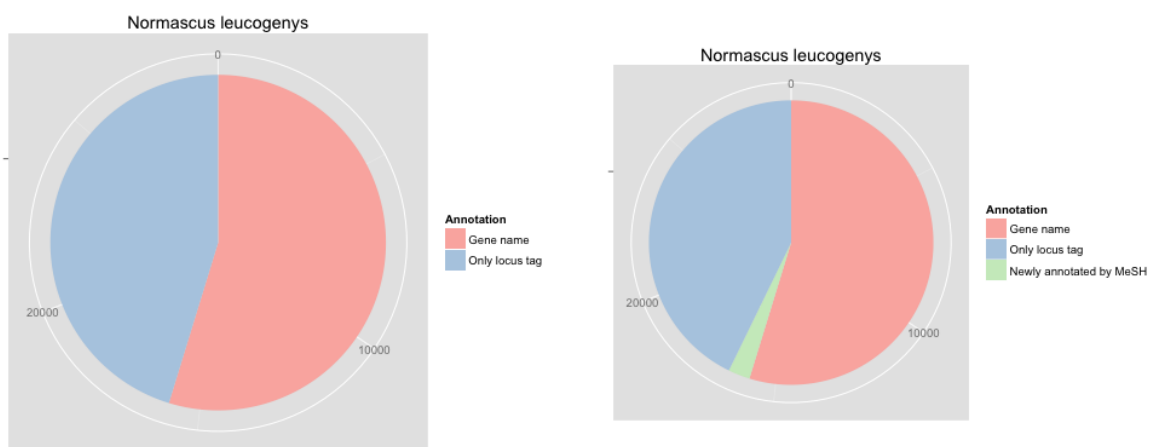
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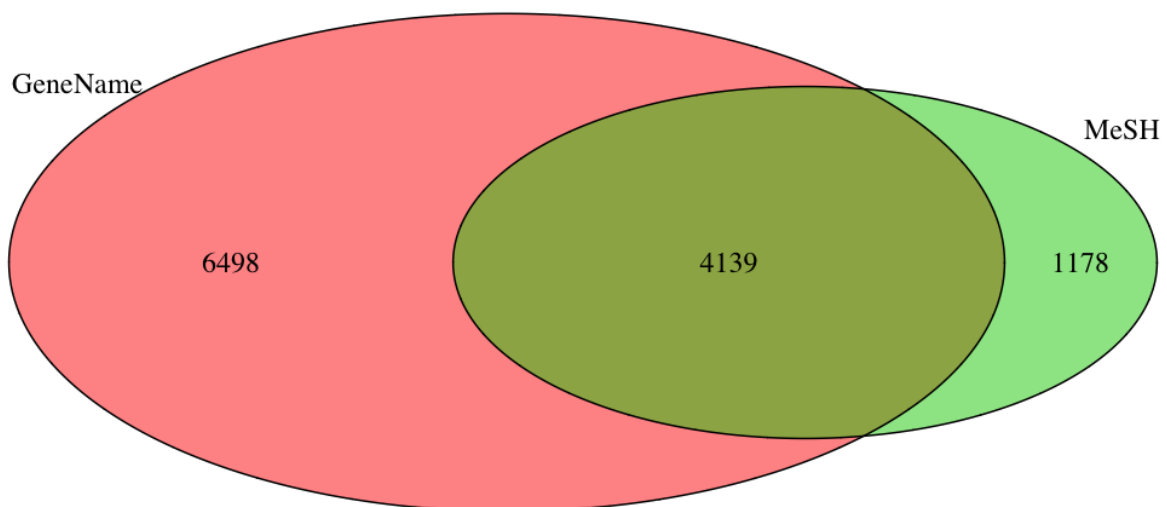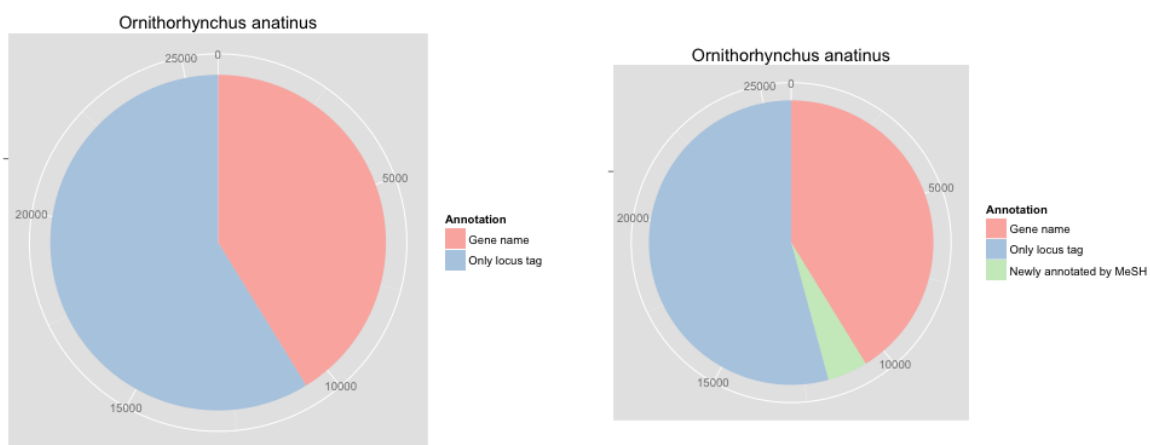
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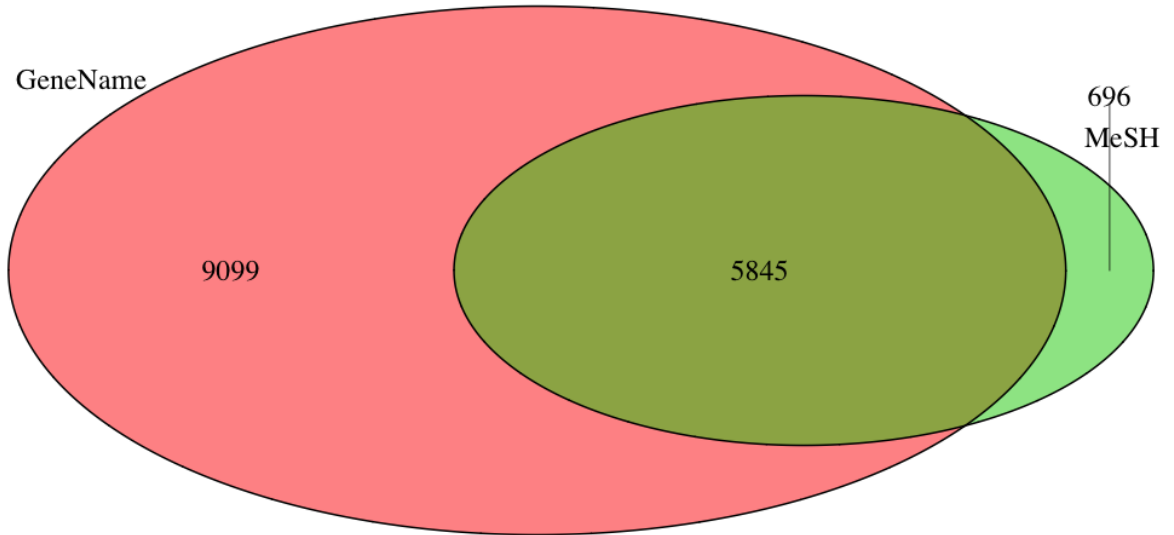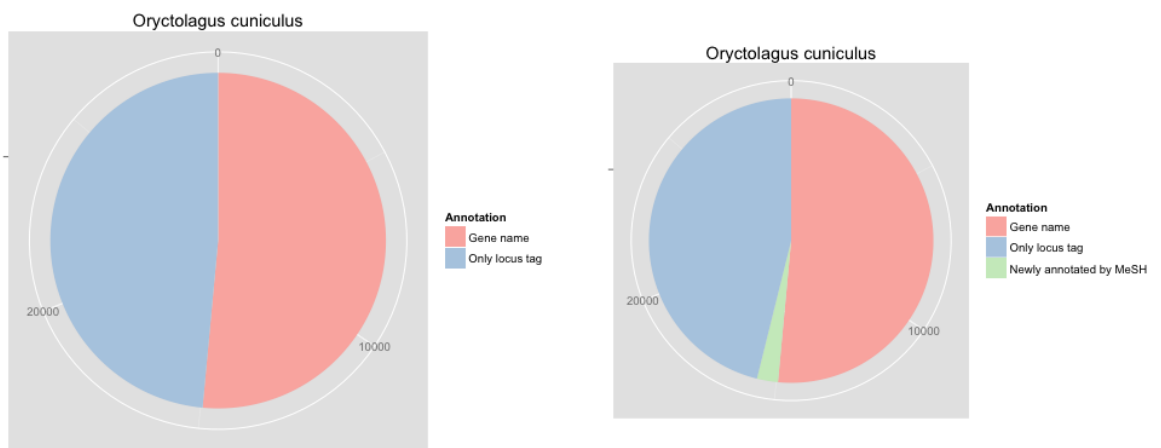
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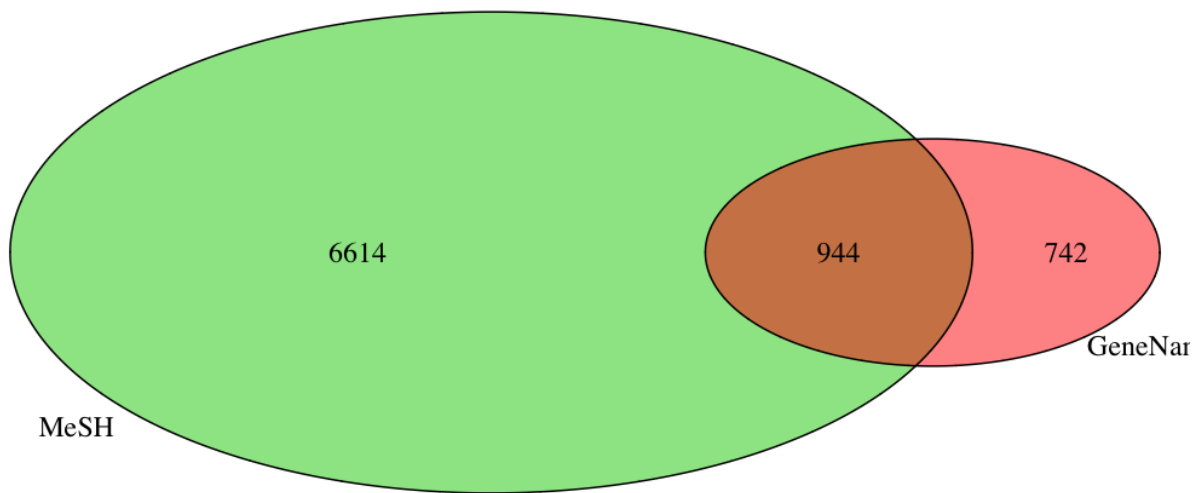
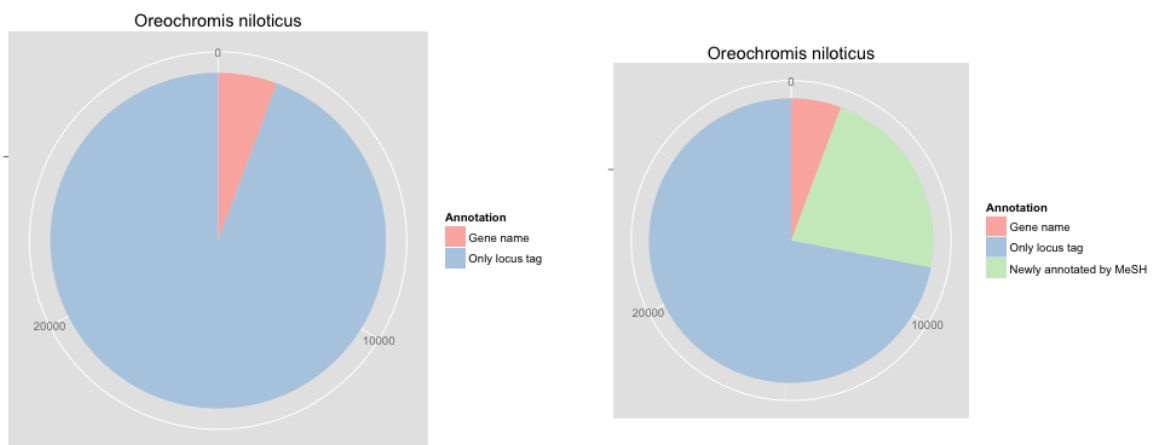Figure 79: org.MeSH.Oni.db
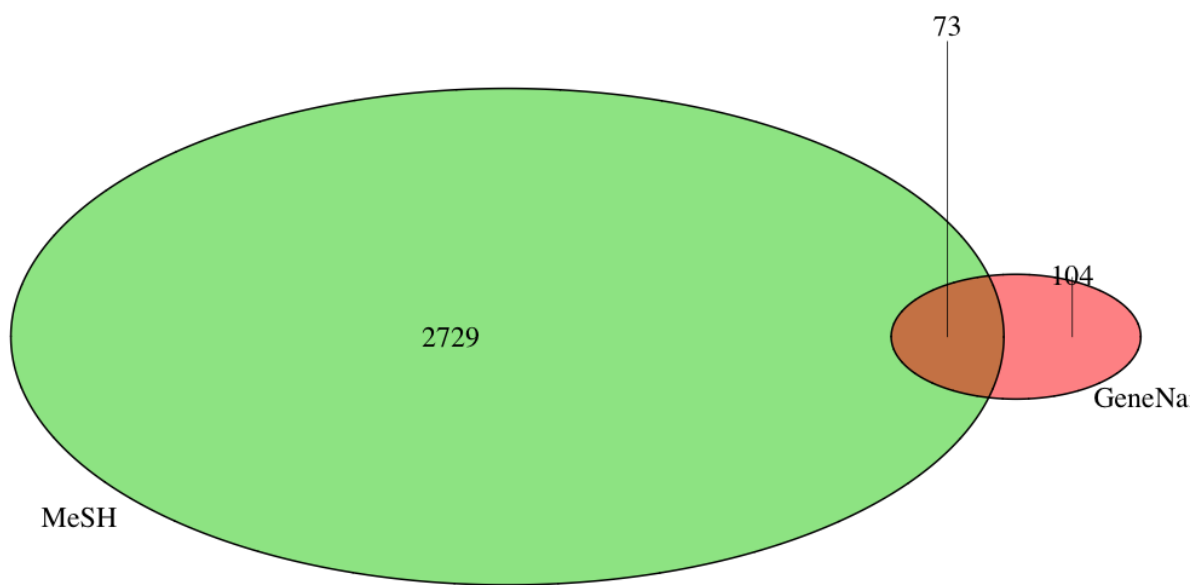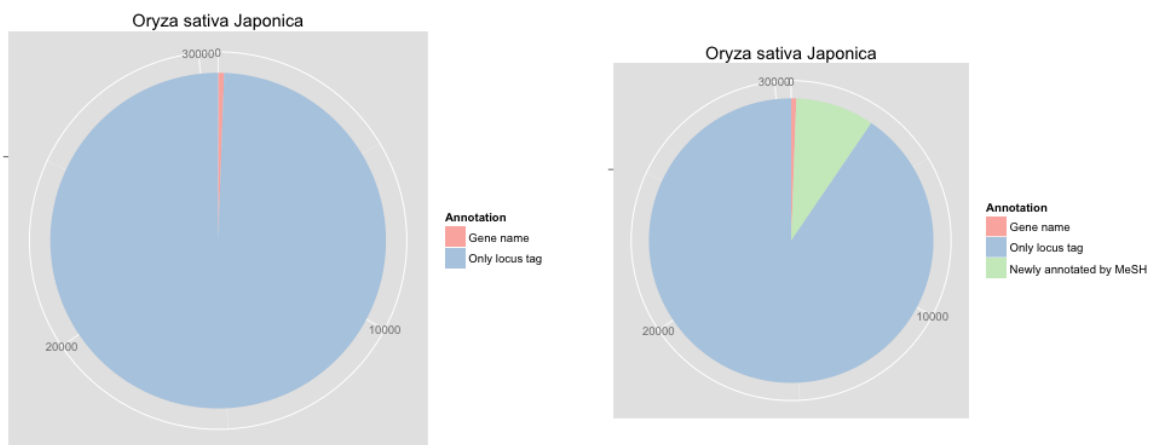
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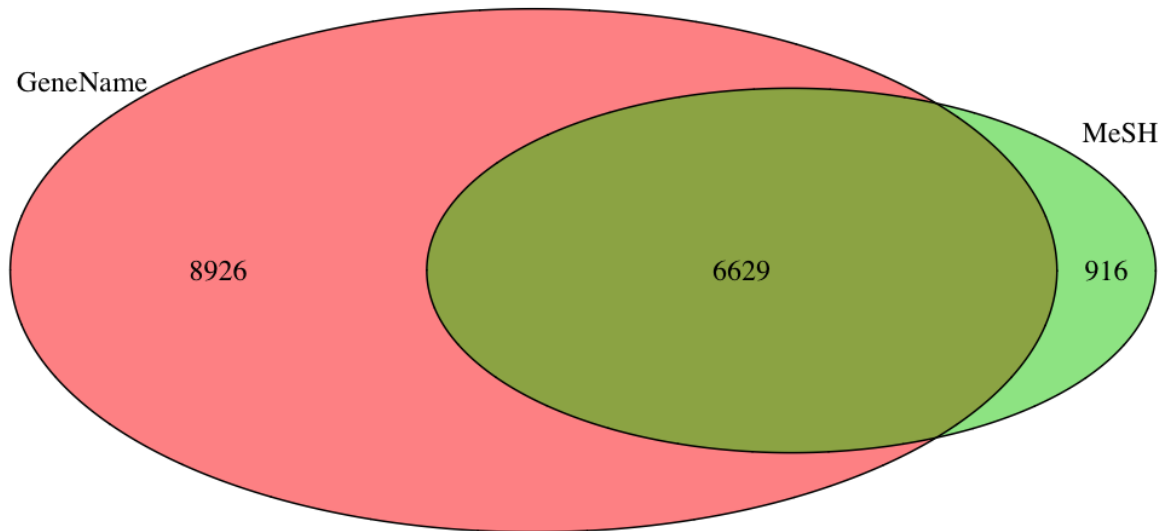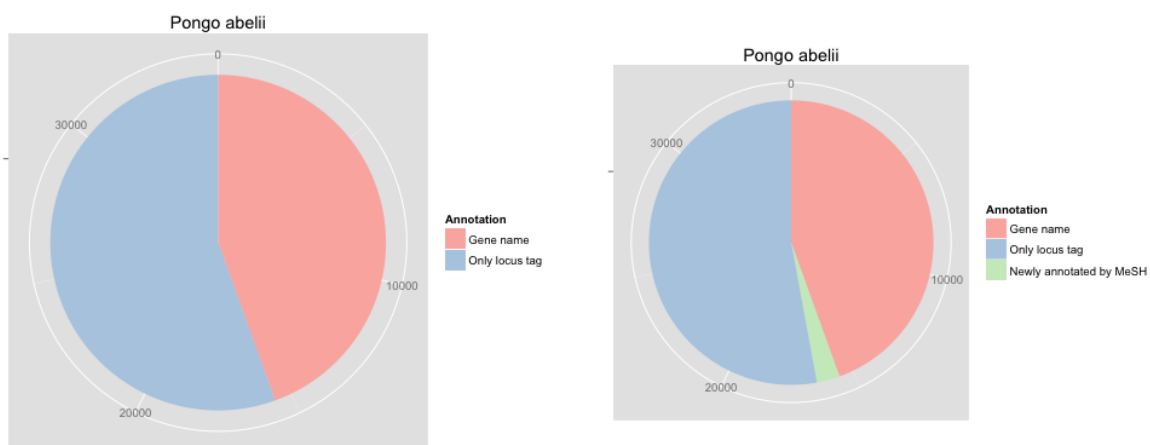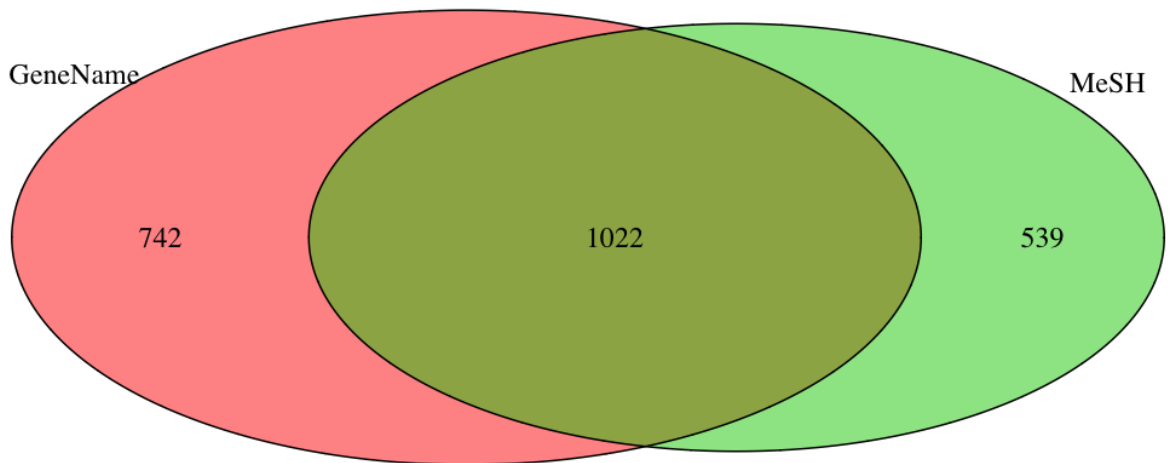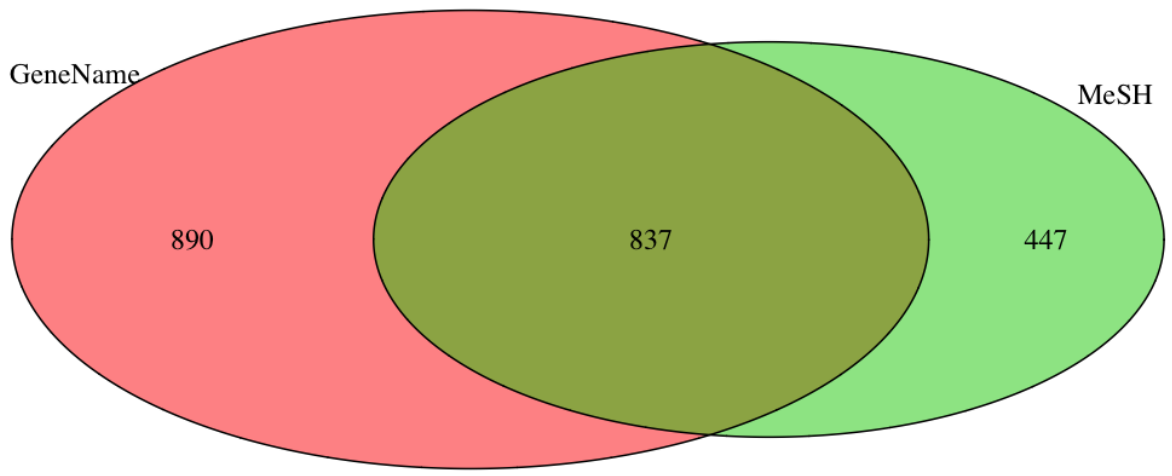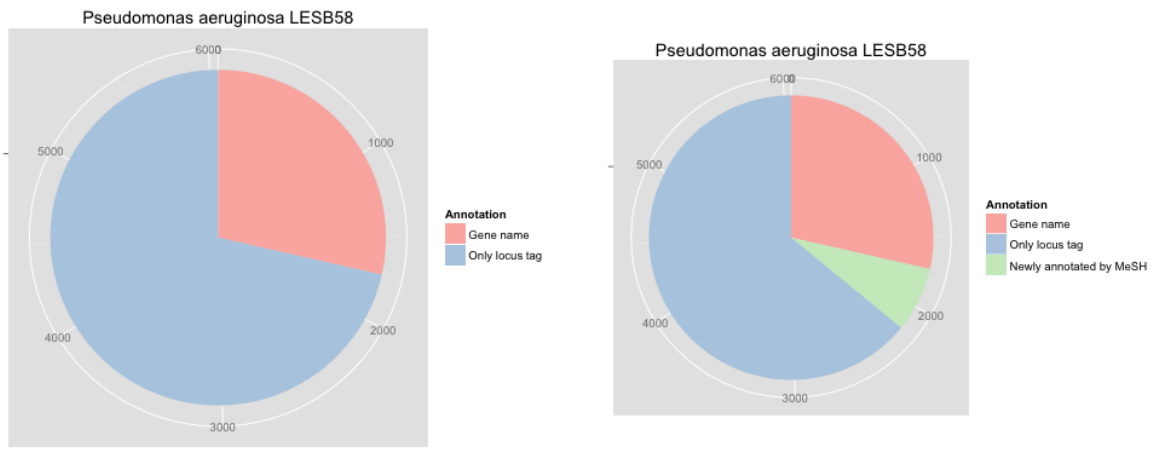
Figure 81: org.MeSH.Pab.db

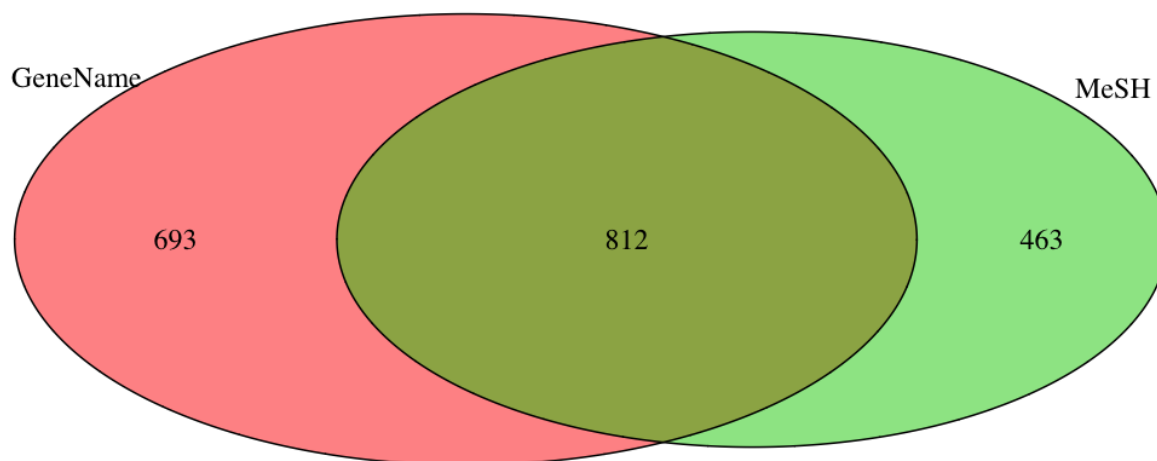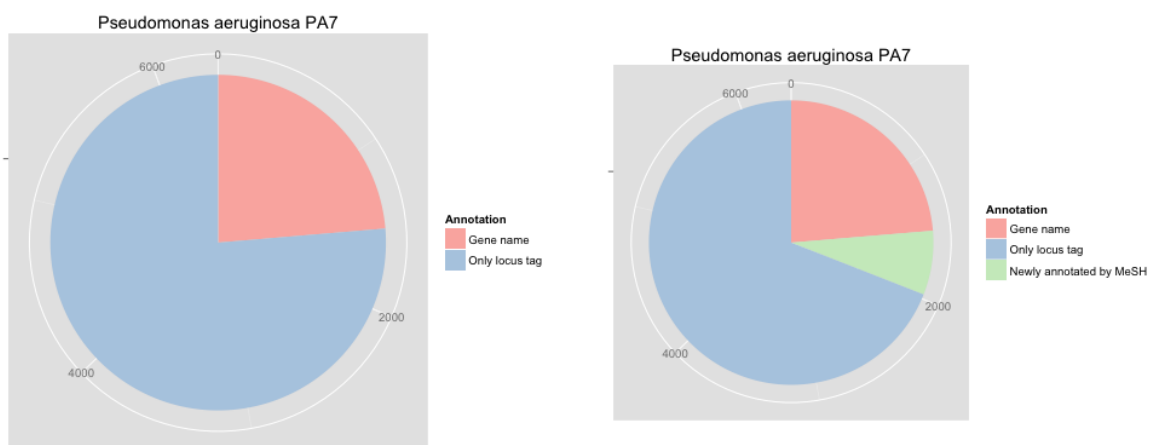Figure 82: org.MeSH.Pae.PAO1.db
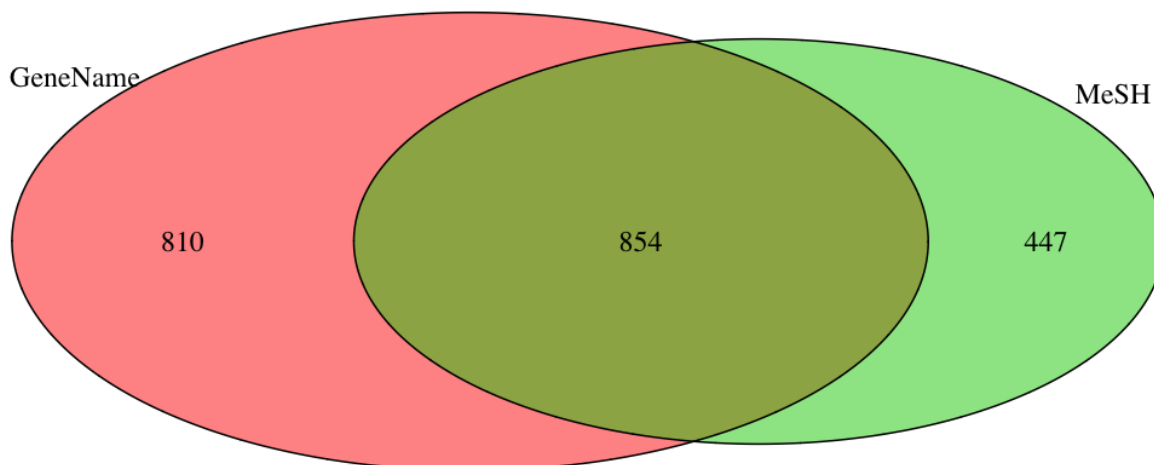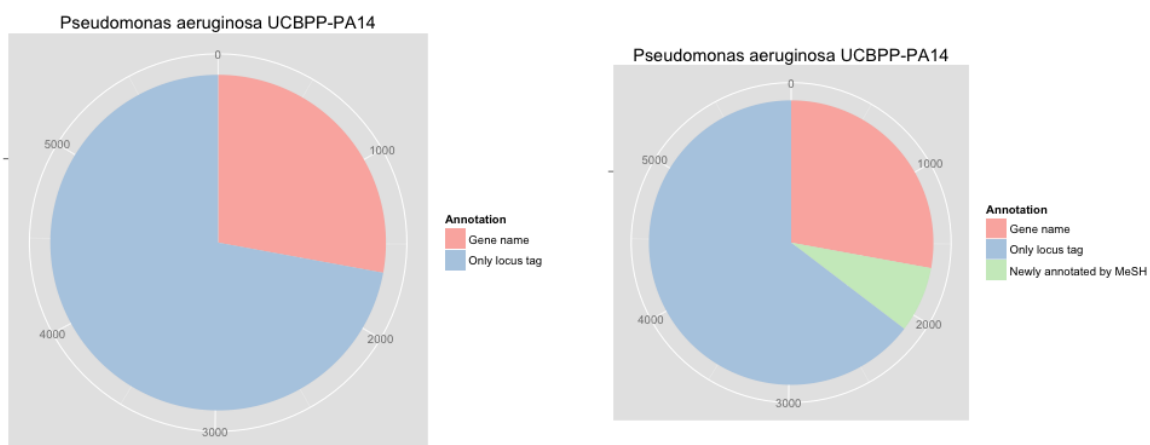
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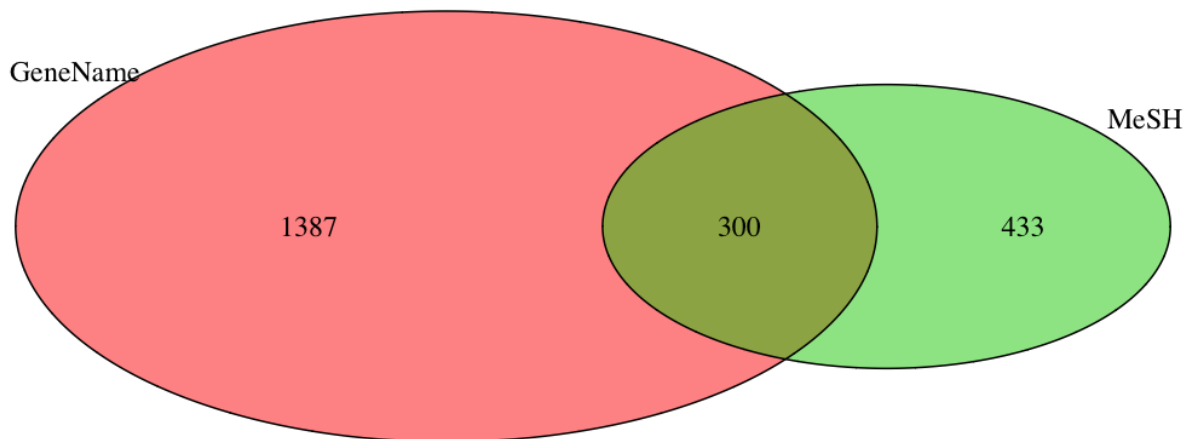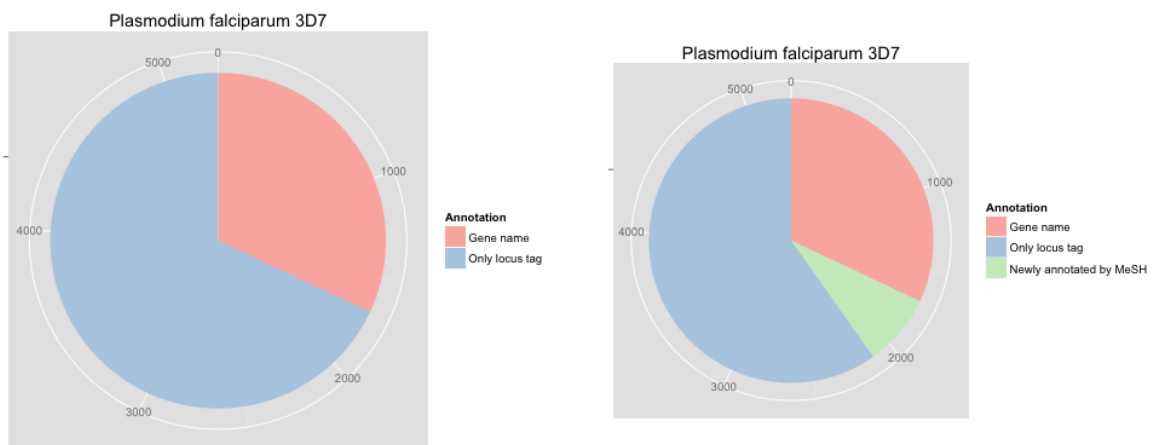
Figure 84: org.MeSH.Pae.PA7.db
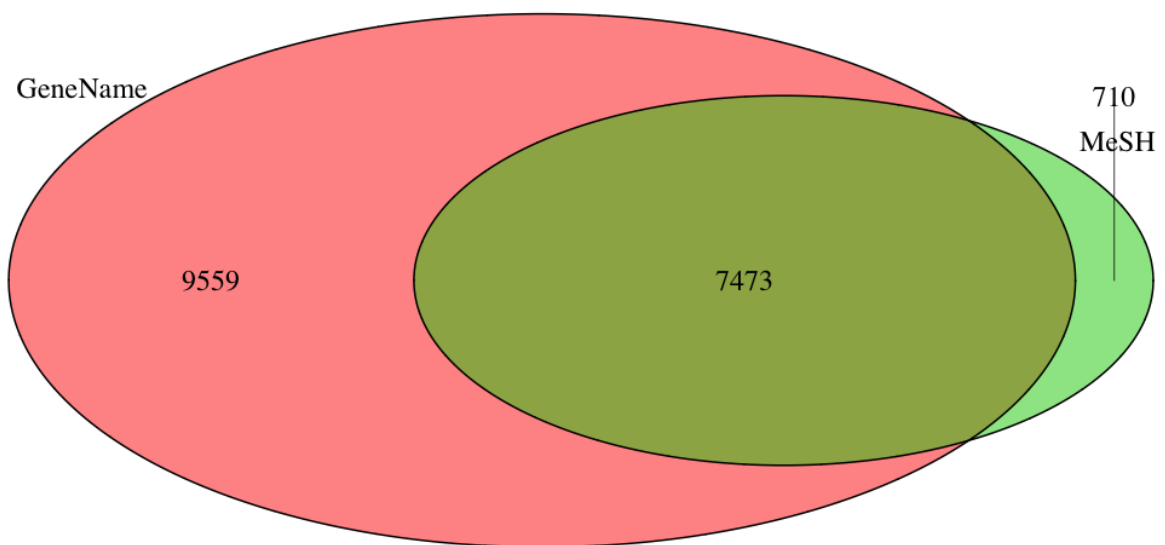
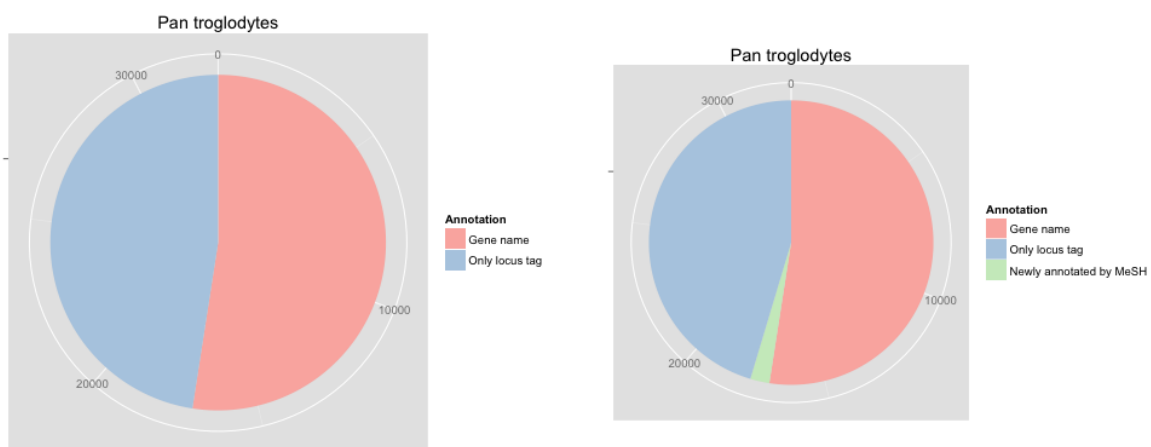Figure 85: org.MeSH.Pae.PA14.db
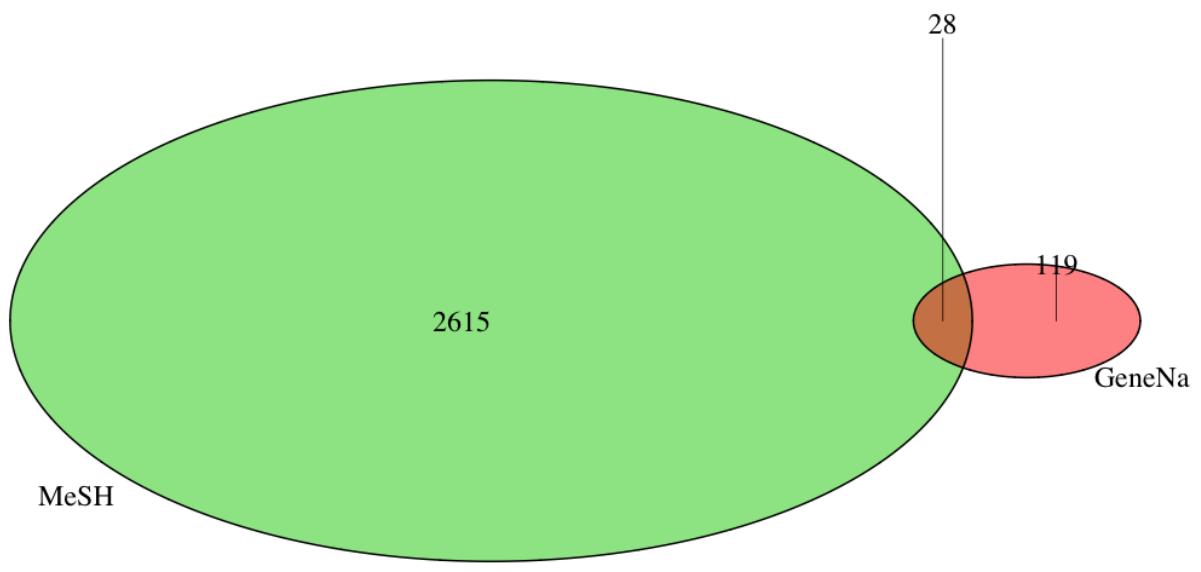
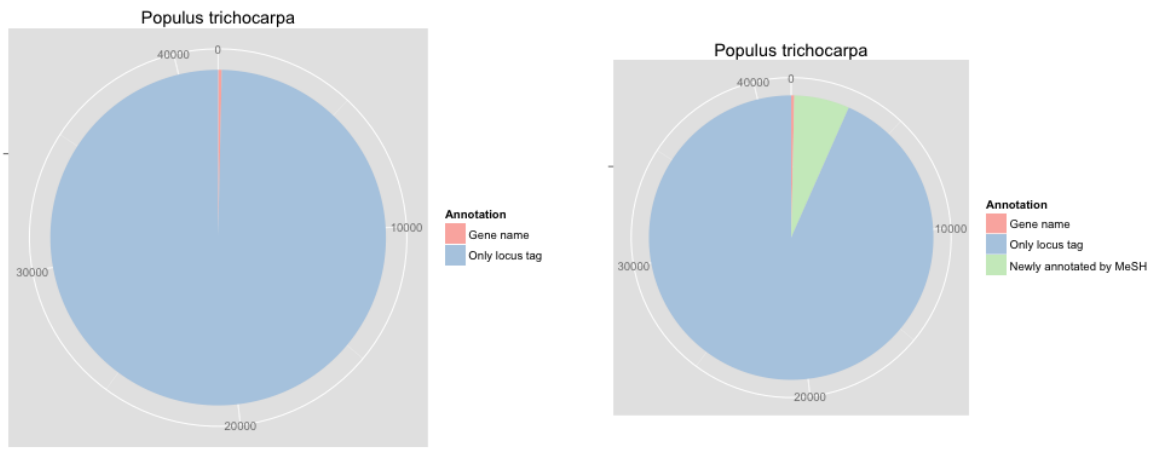Figure 86: org.MeSH.Pfa.3D7.db
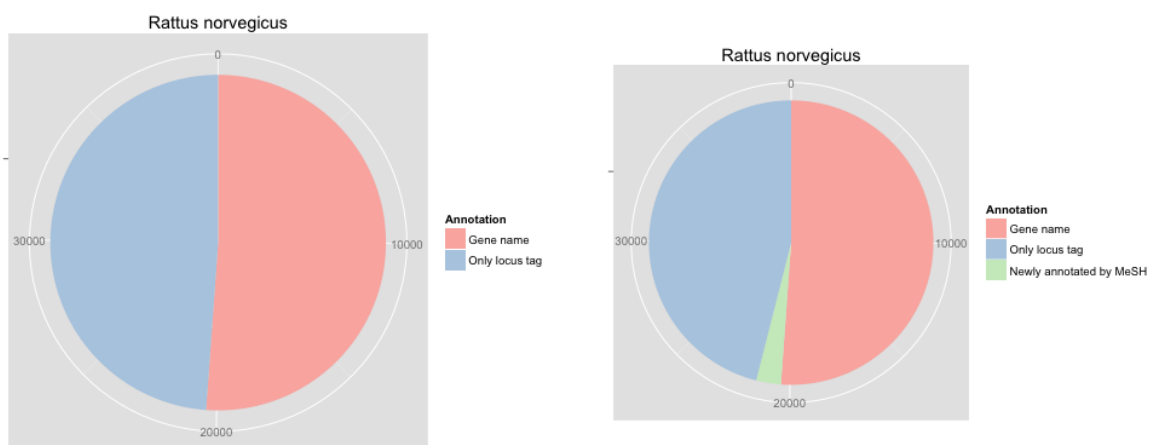
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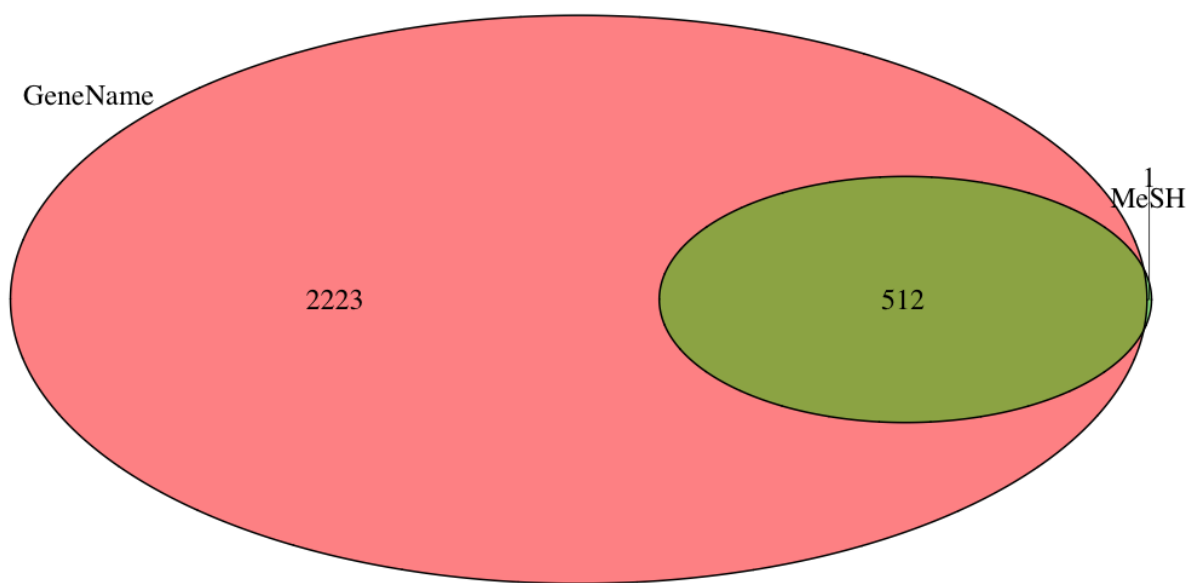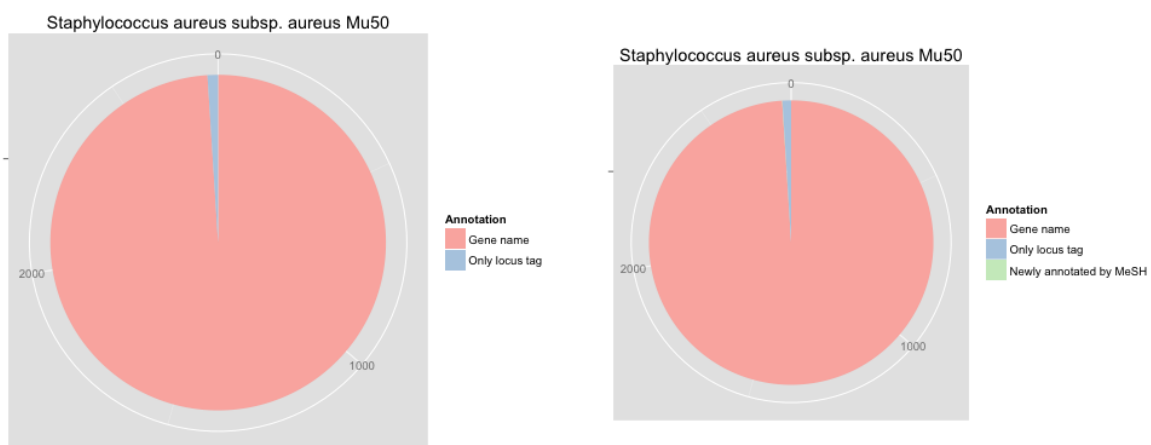
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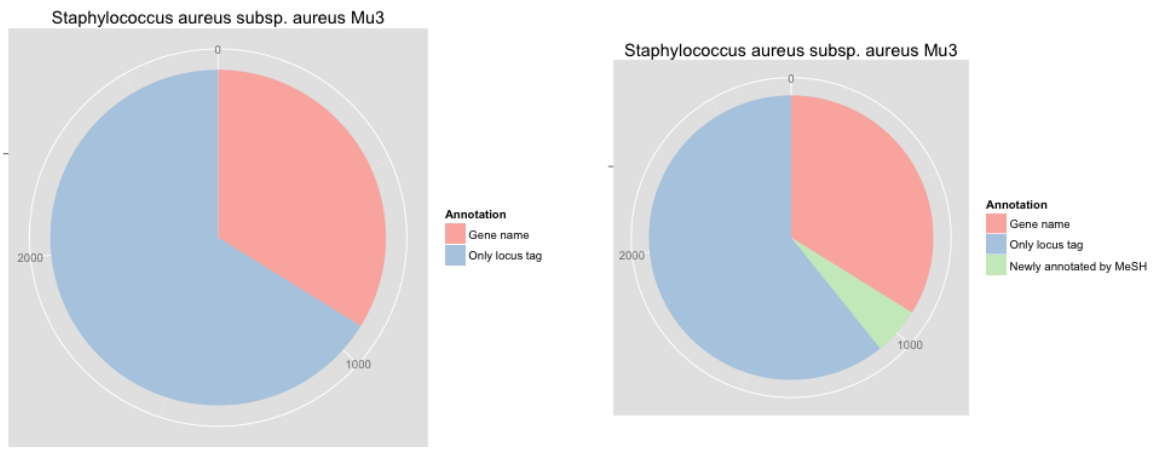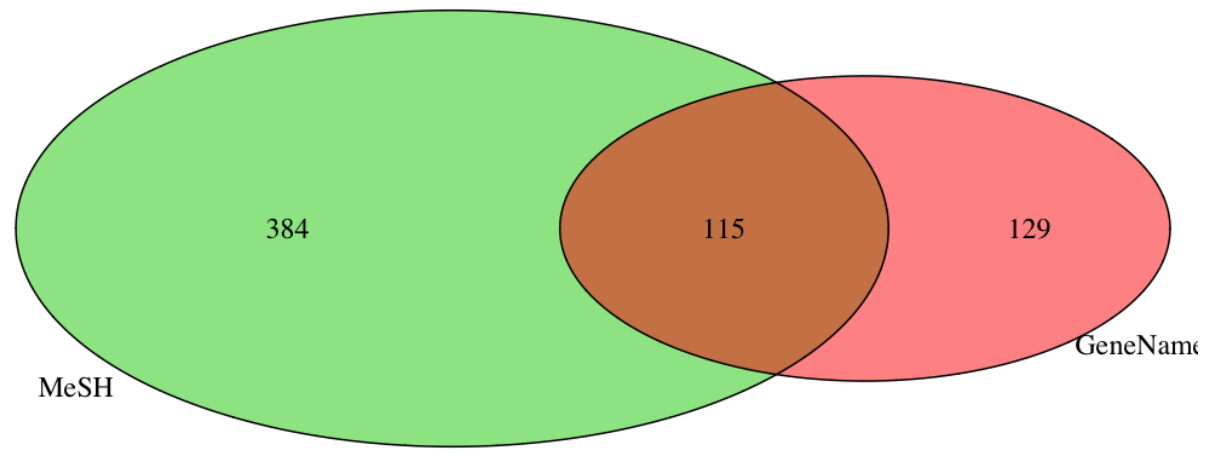
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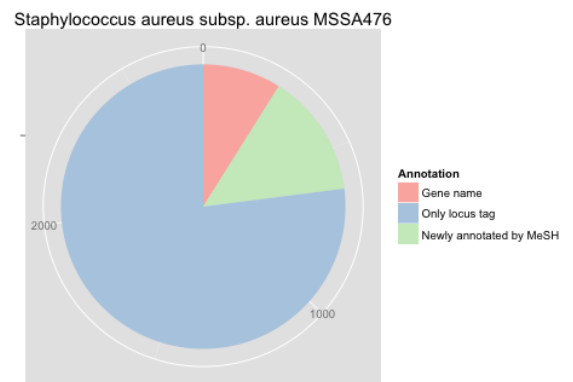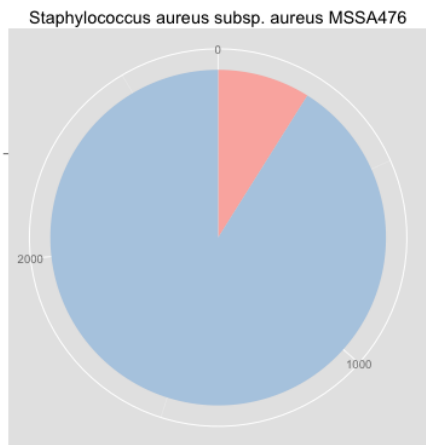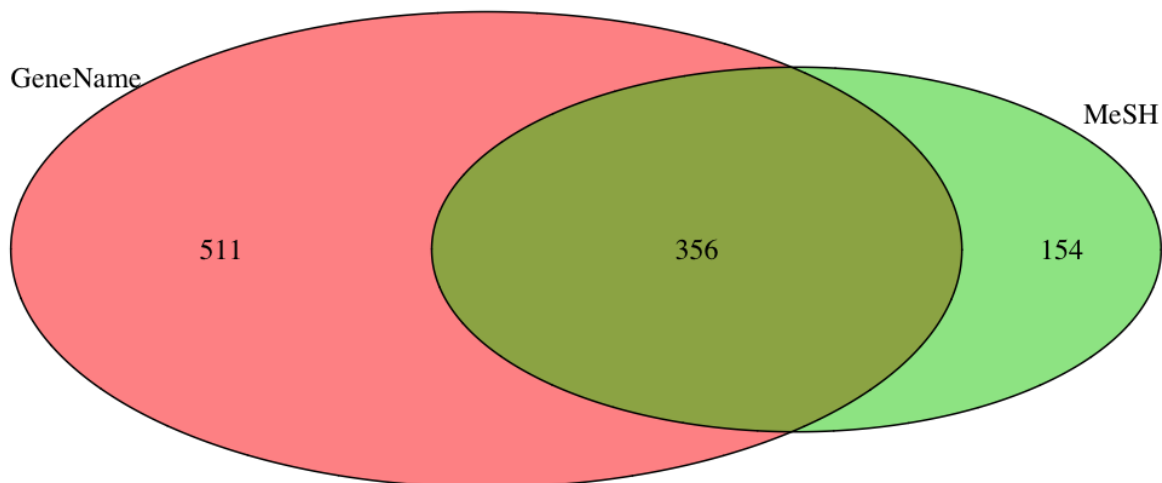
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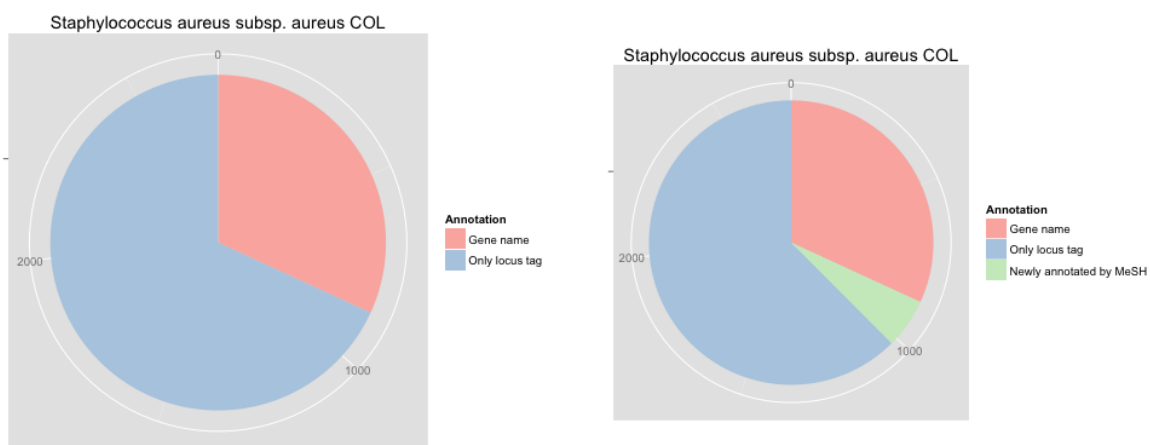
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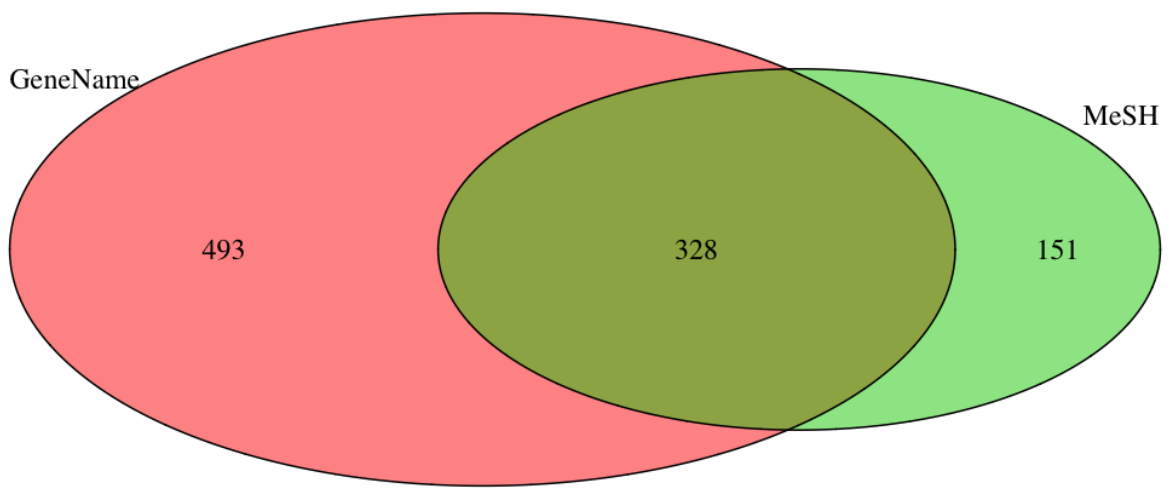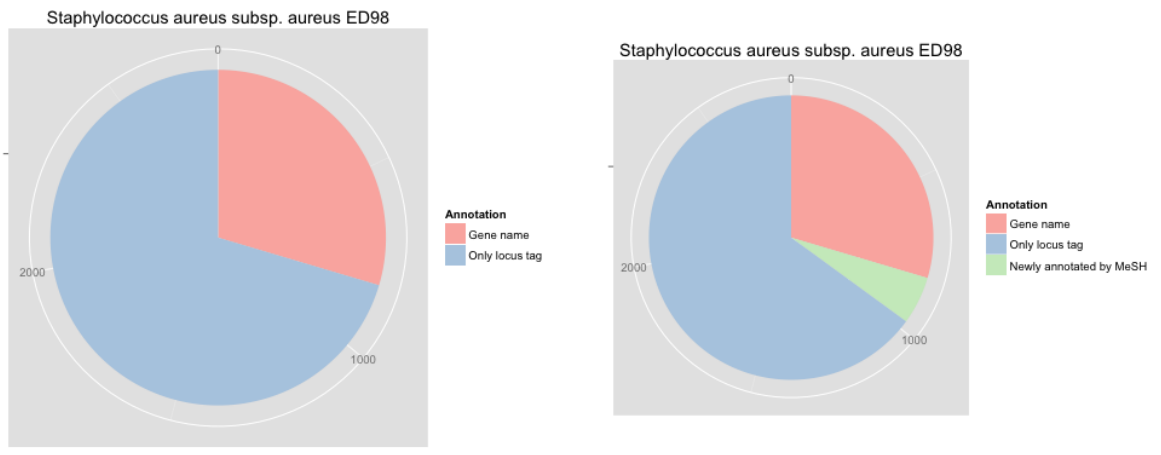
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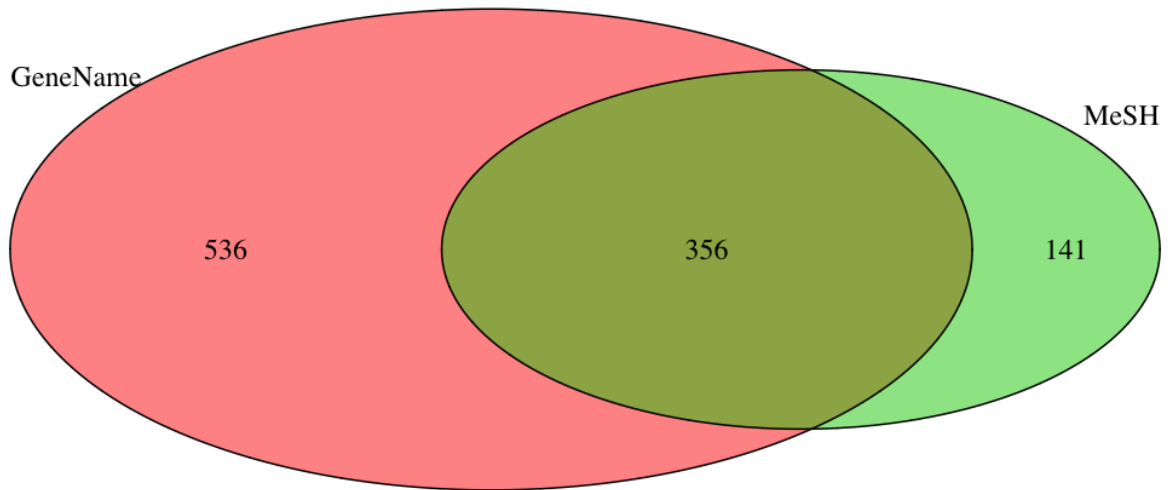
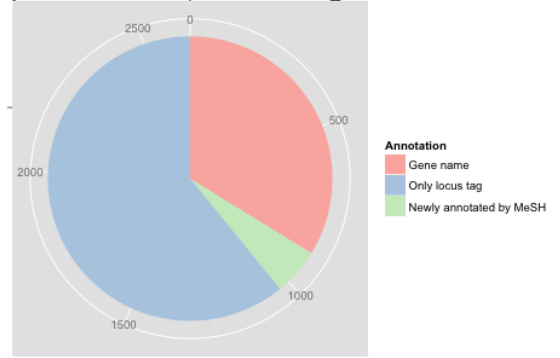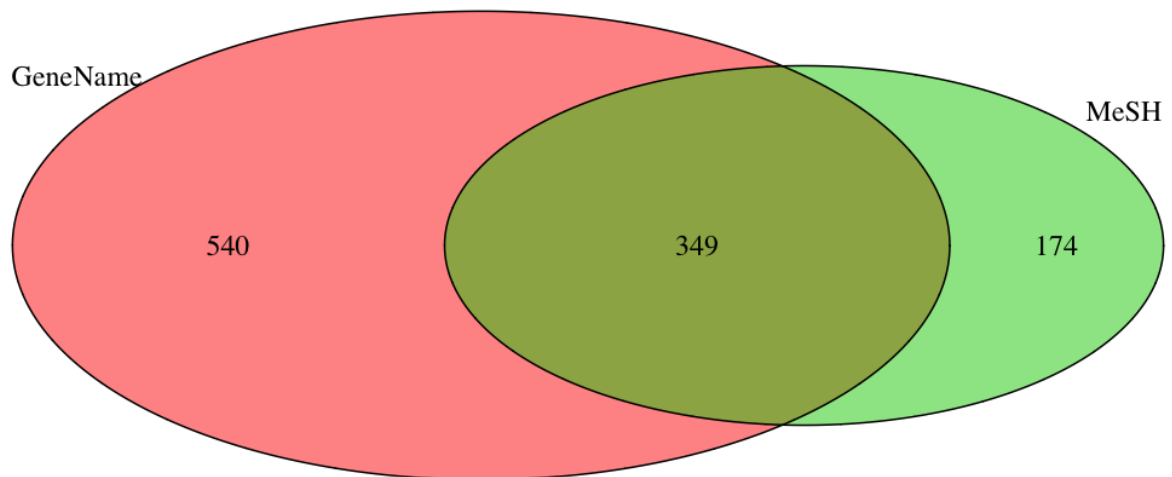Figure 93: org.MeSH.Sau.COL.db

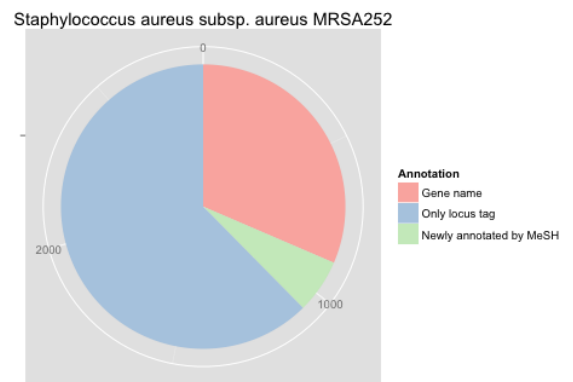Figure 94: org.MeSH.Sau.ED98.db
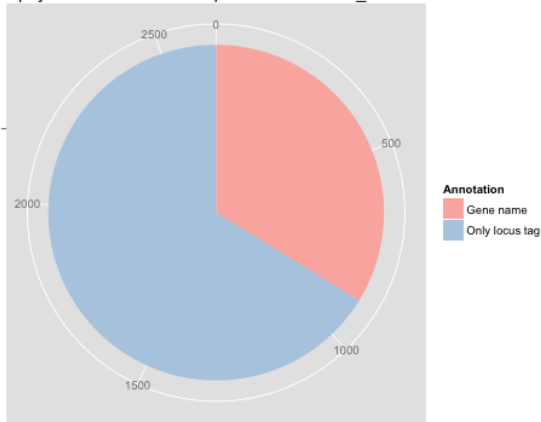
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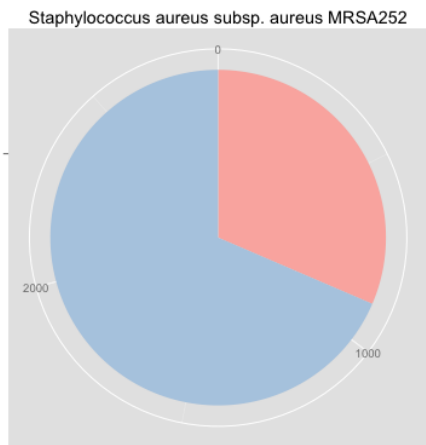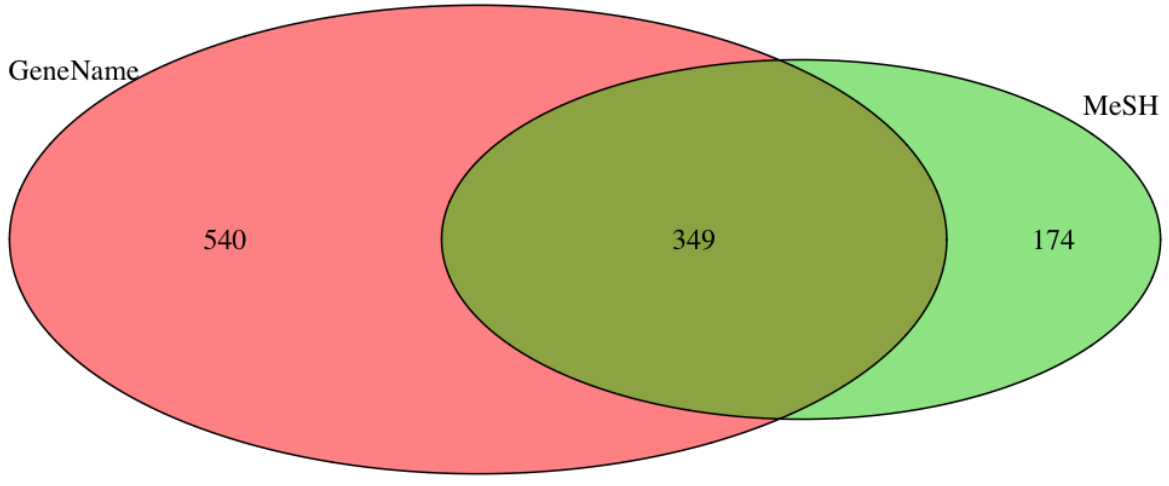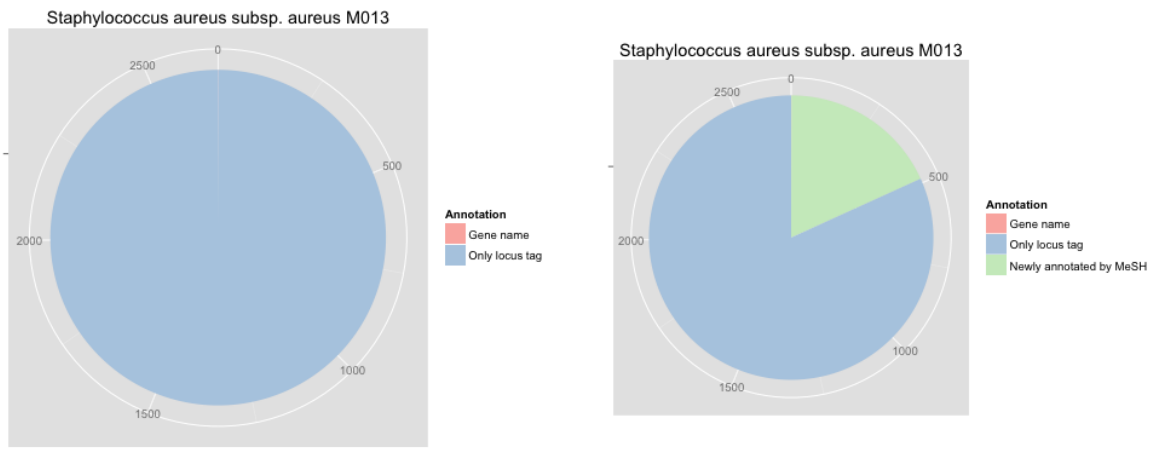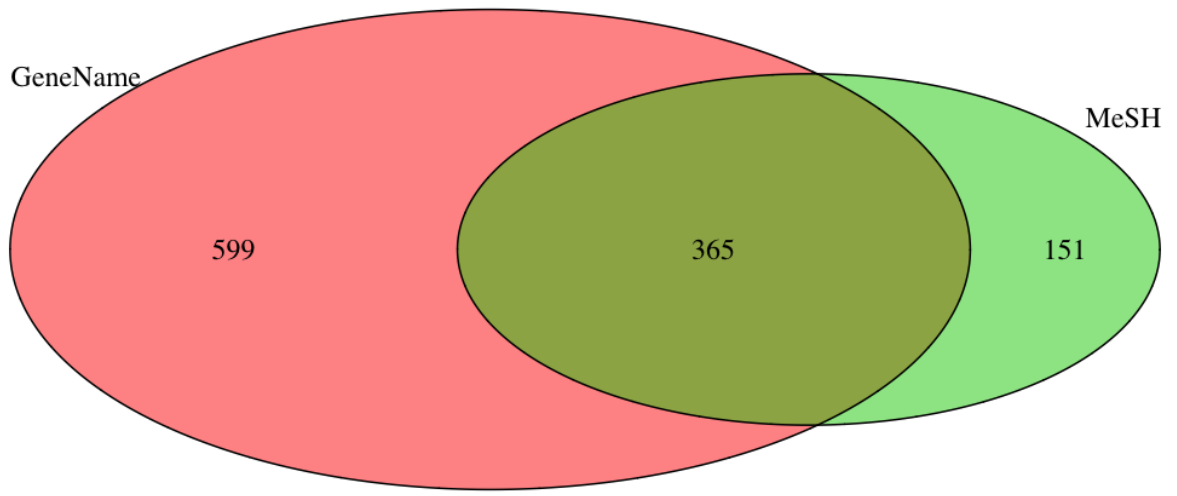
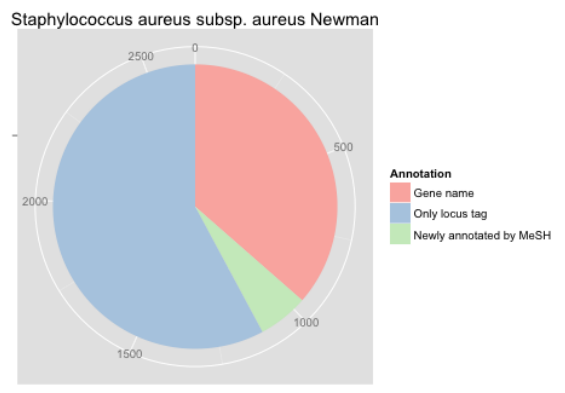Figure 96: org.MeSH.Sau.MRSA252.db

Figure 97: org.MeSH.Sau.M013.db

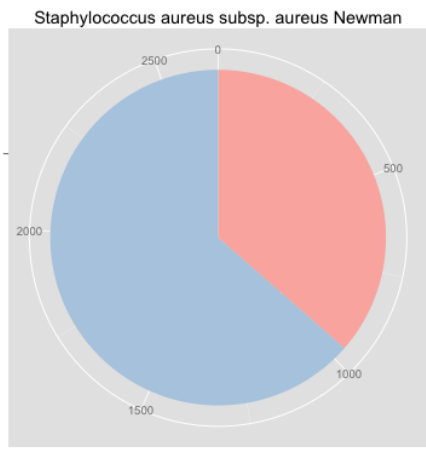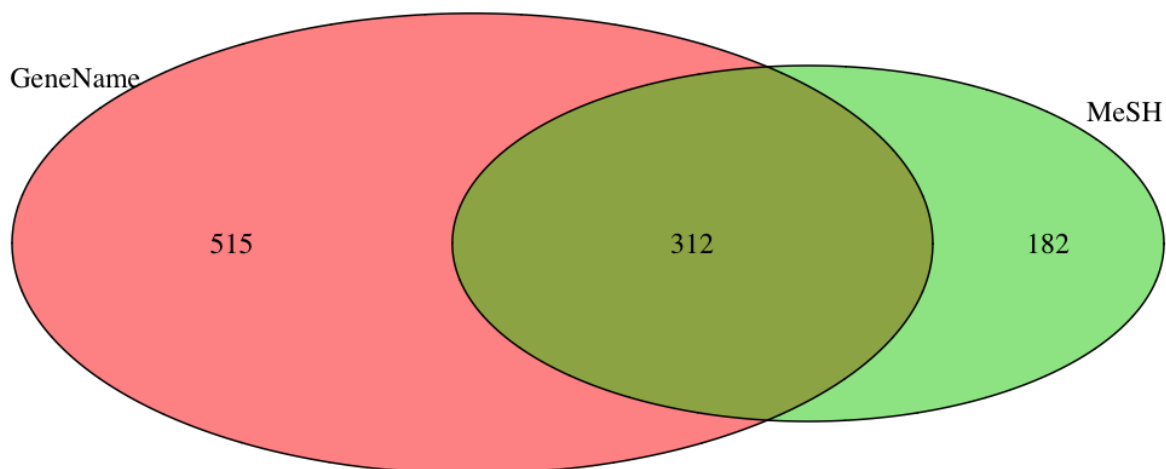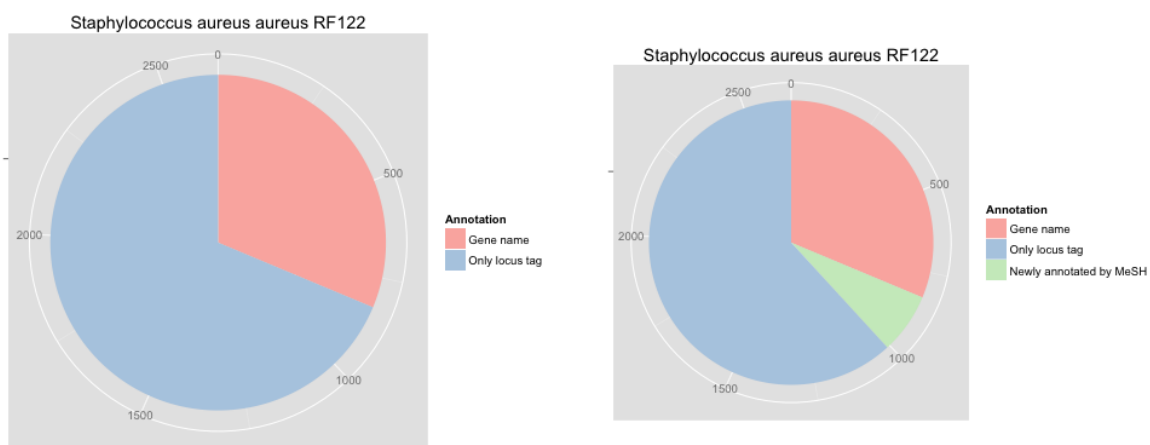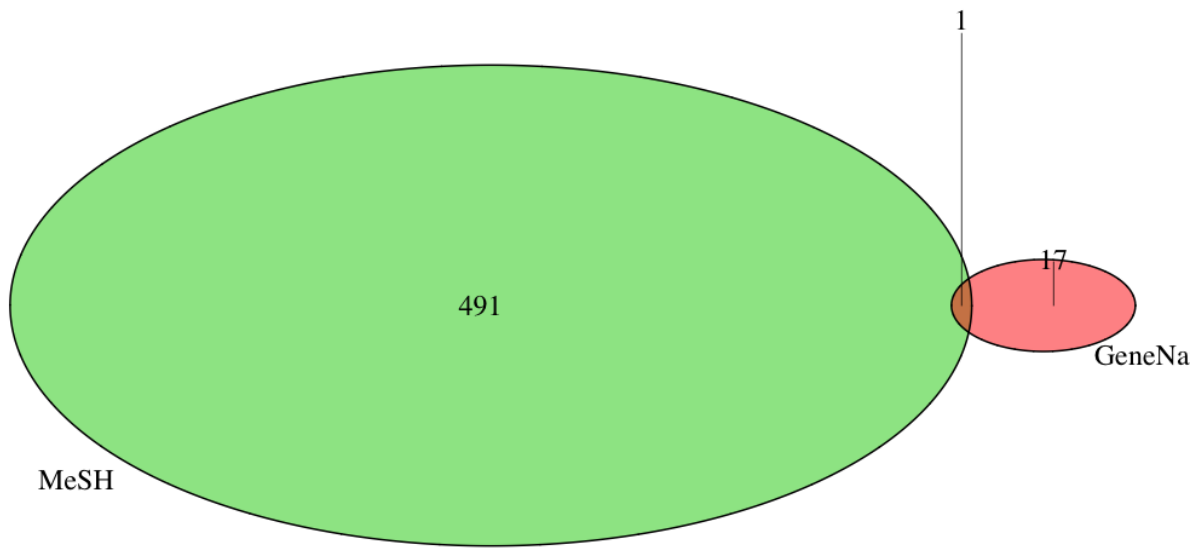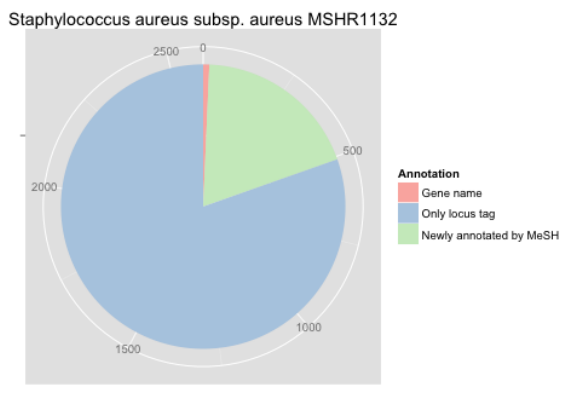Figure 98: org.MeSH.Sau.Newman.db
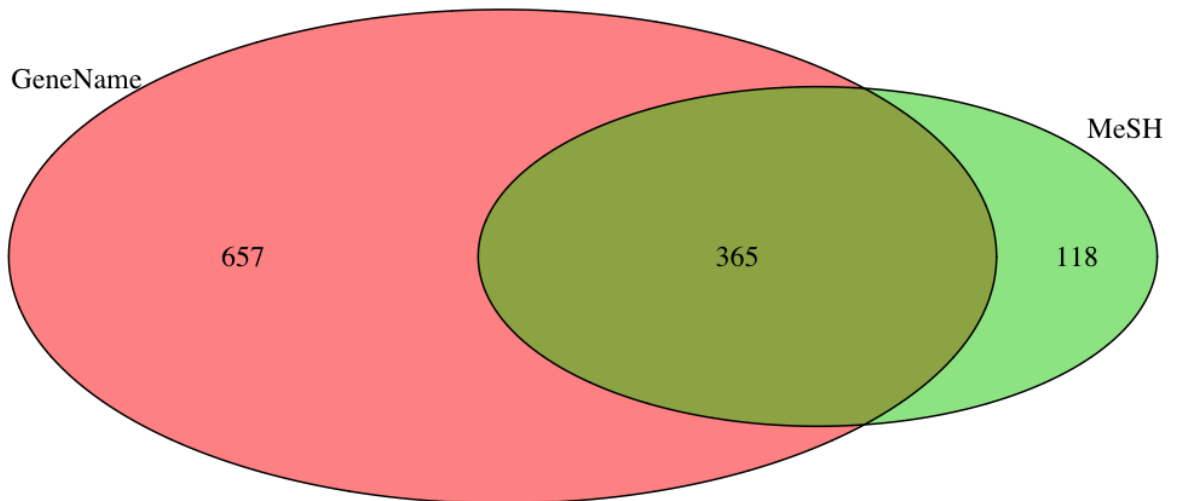
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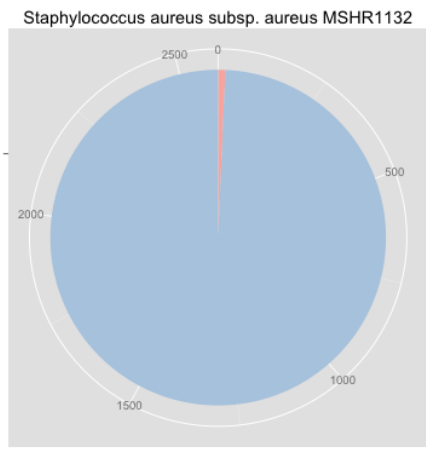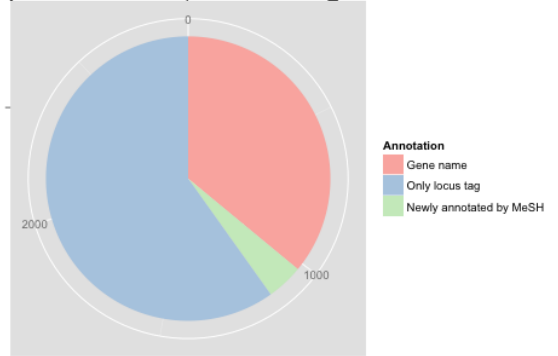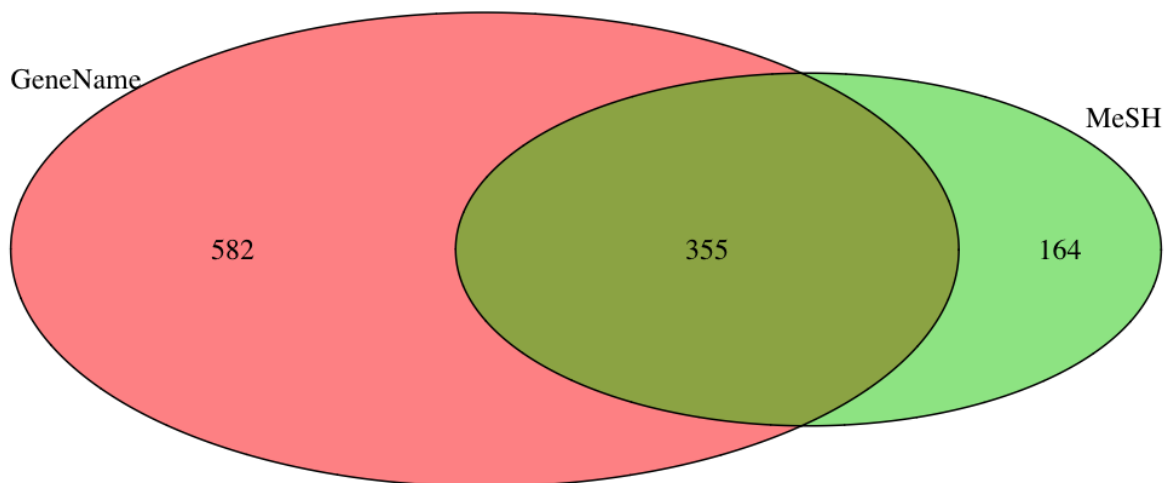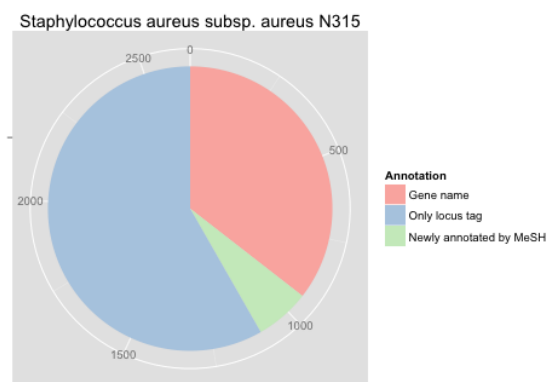
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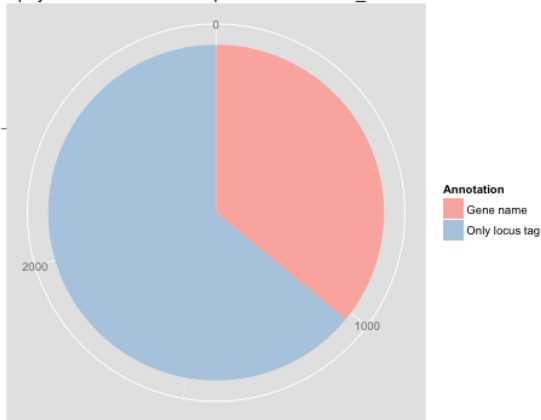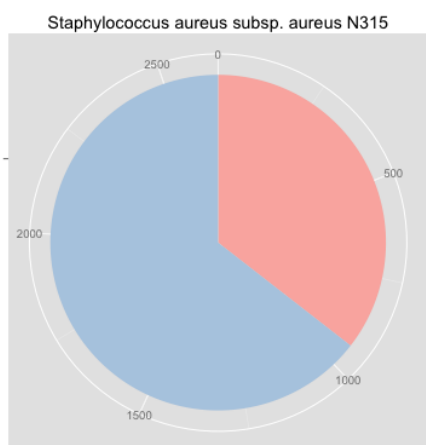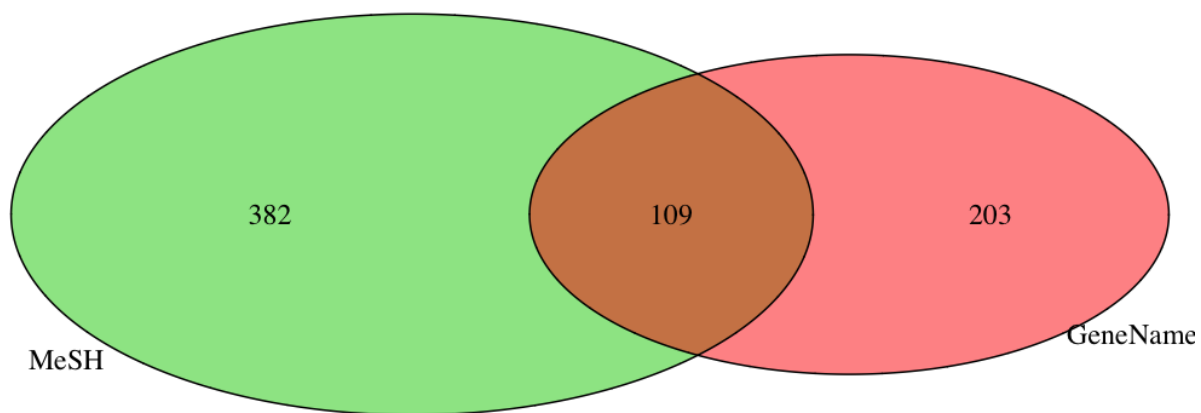
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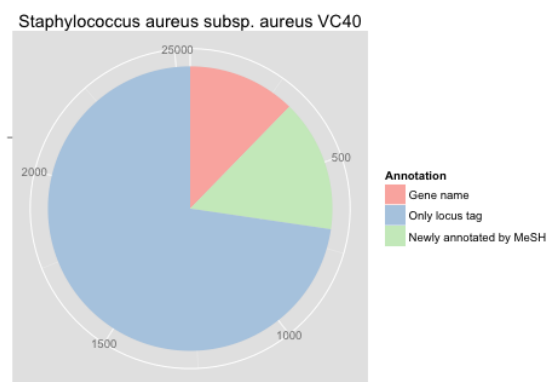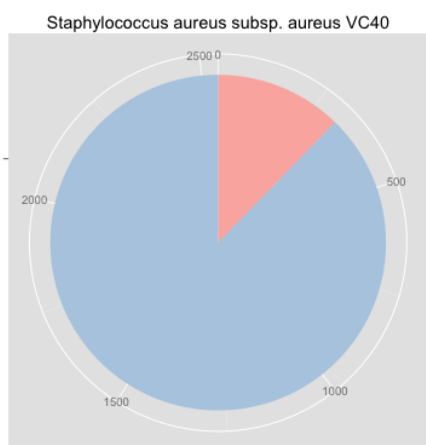
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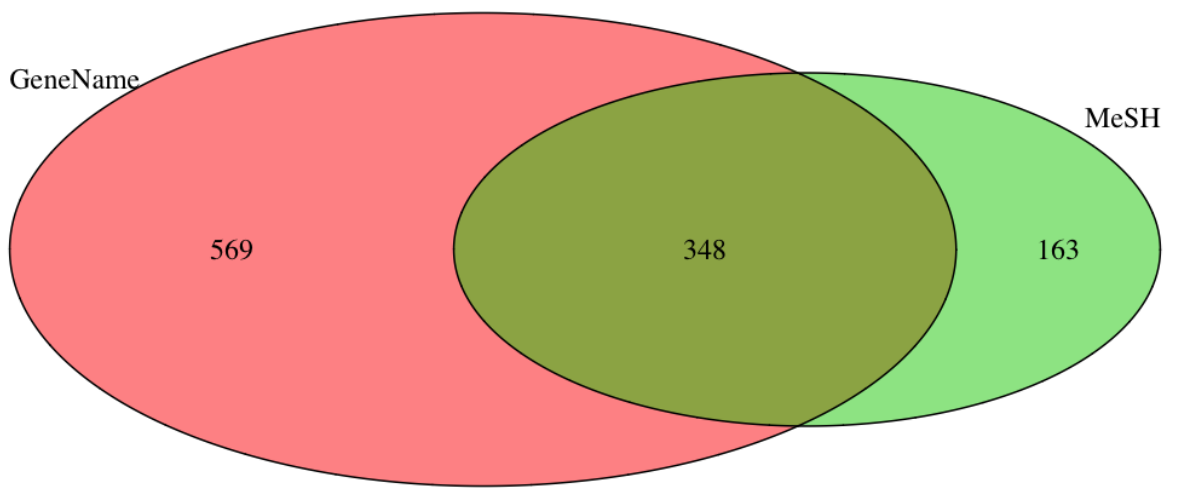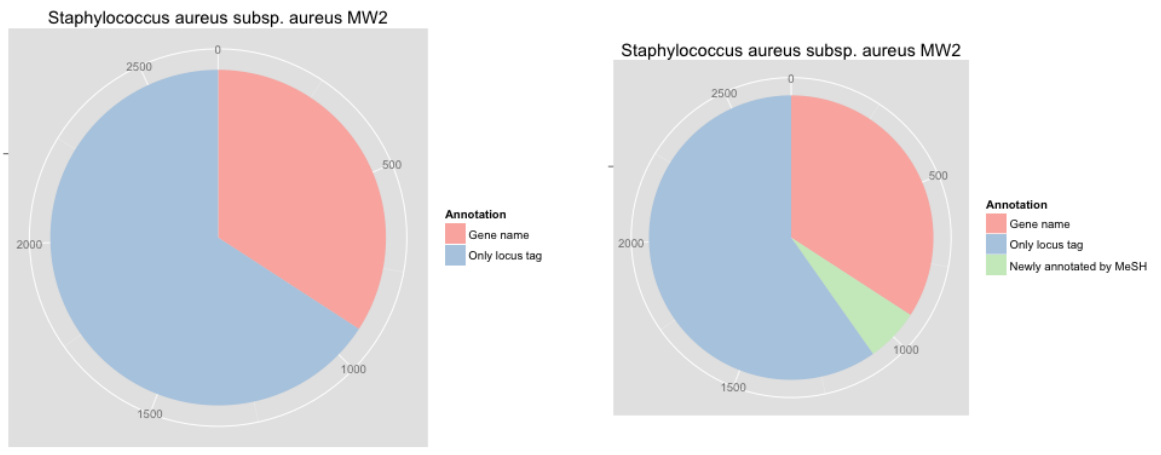
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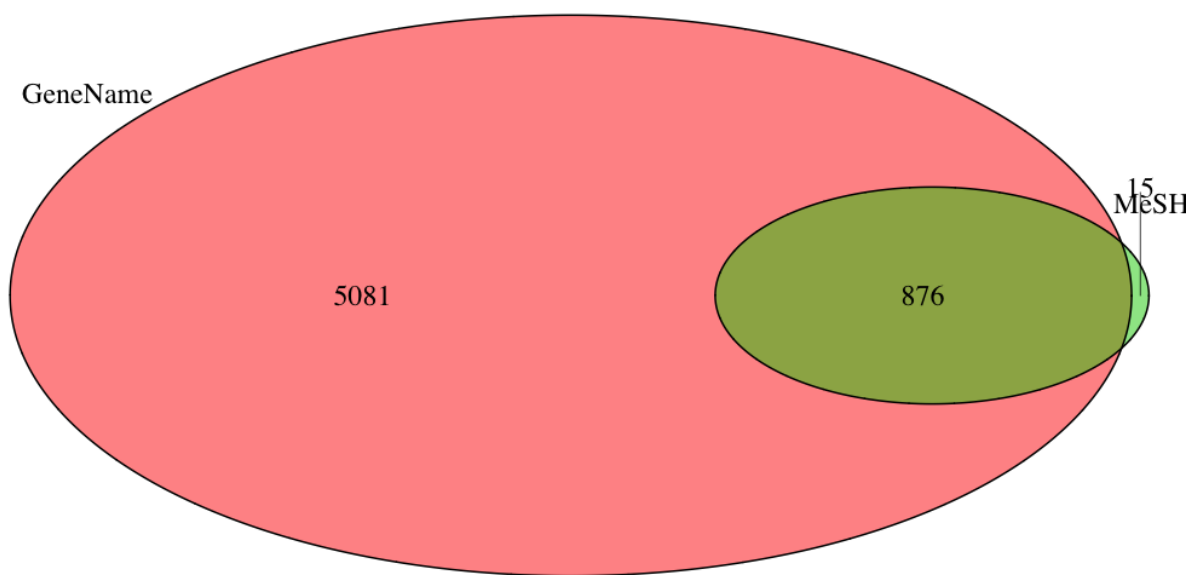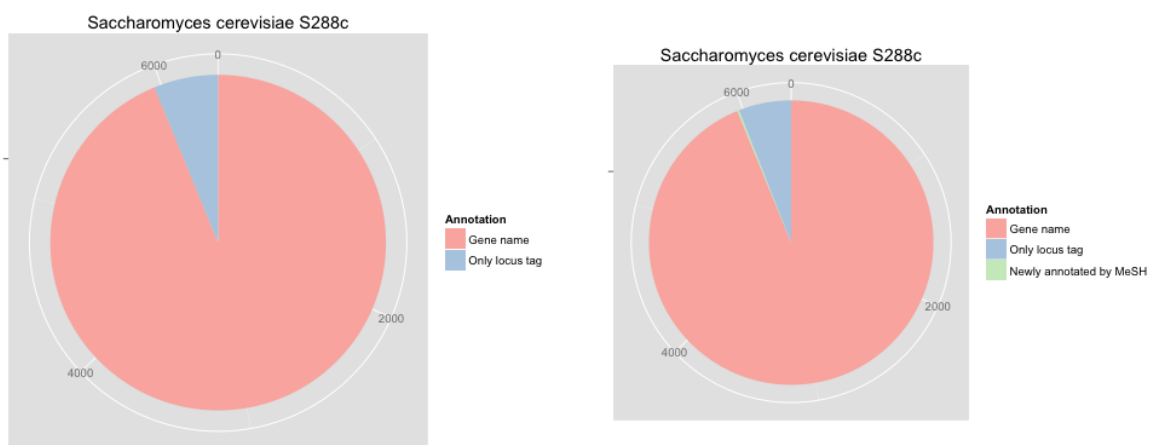
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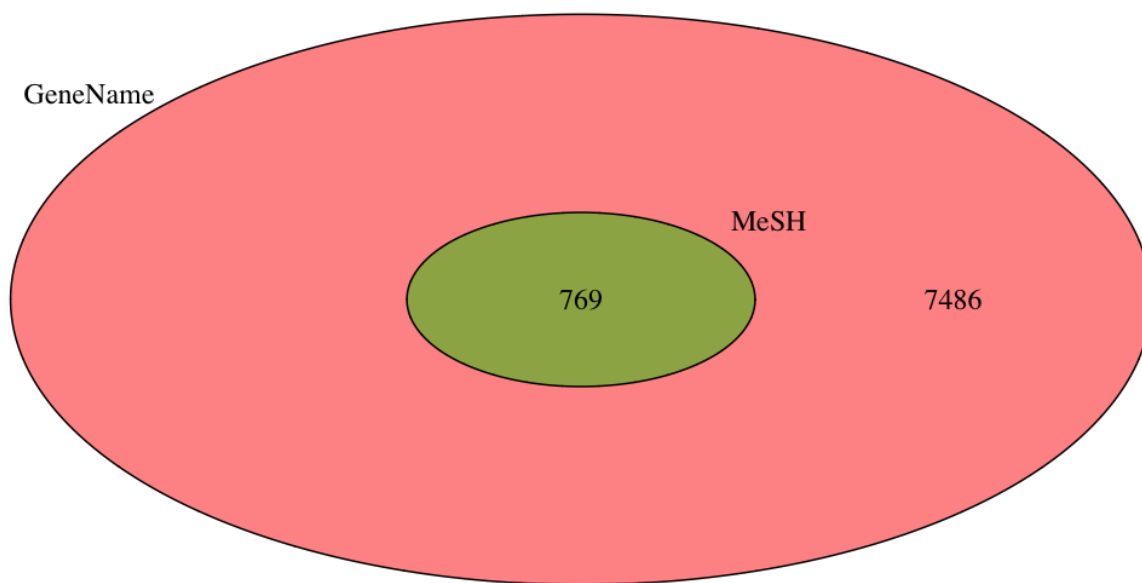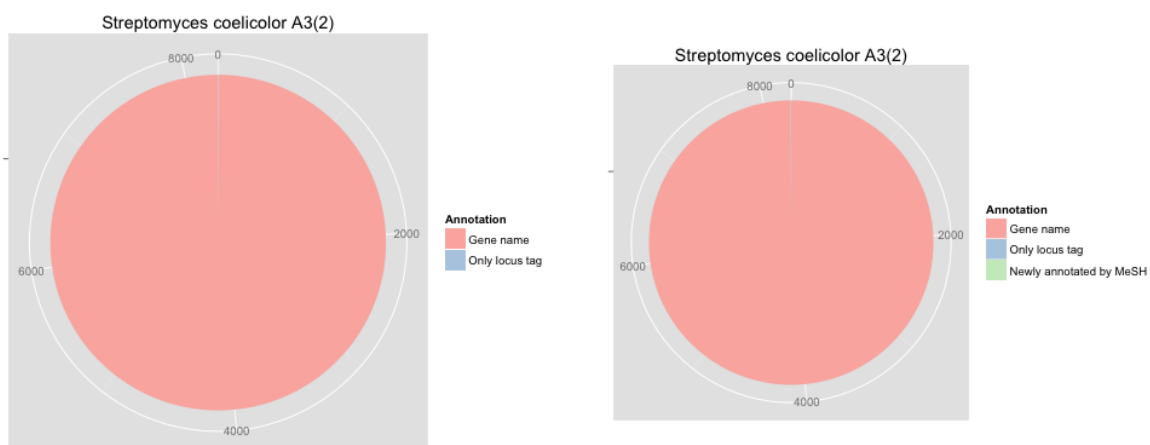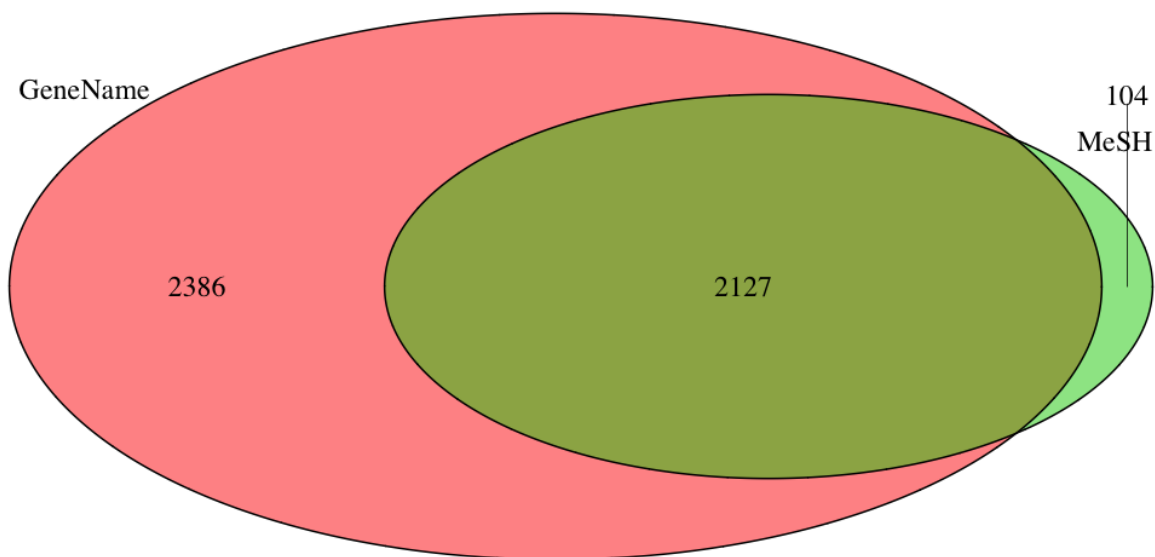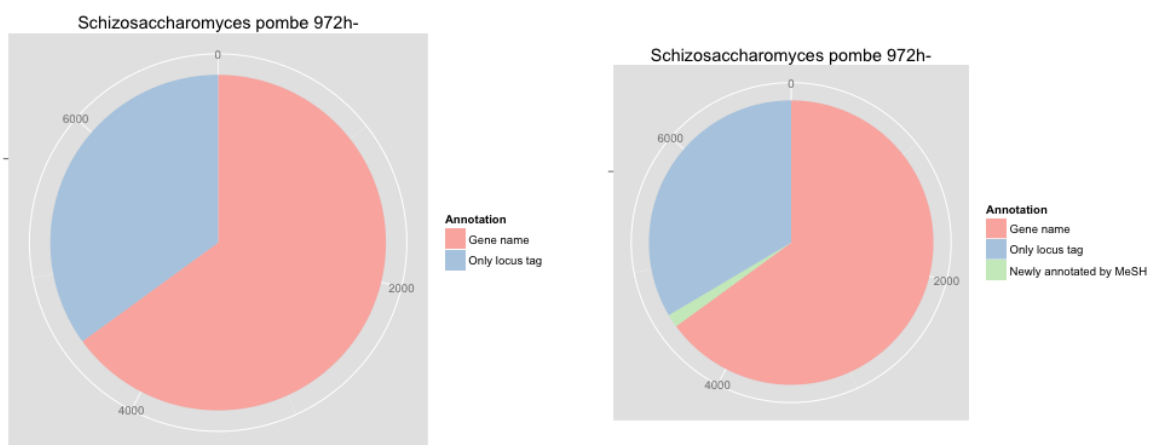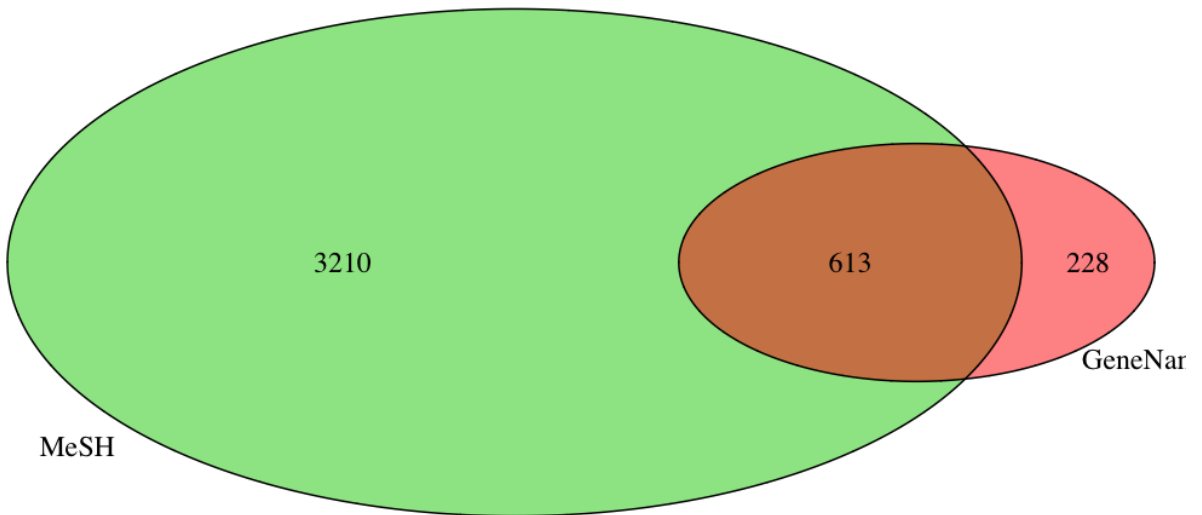
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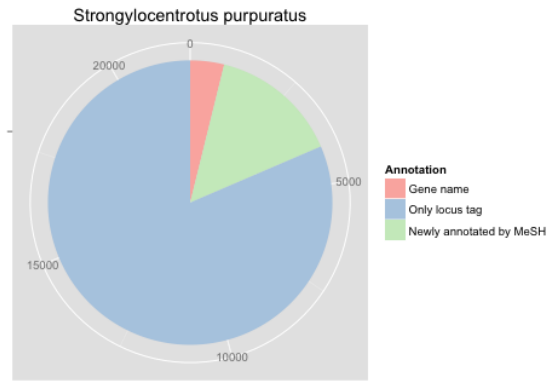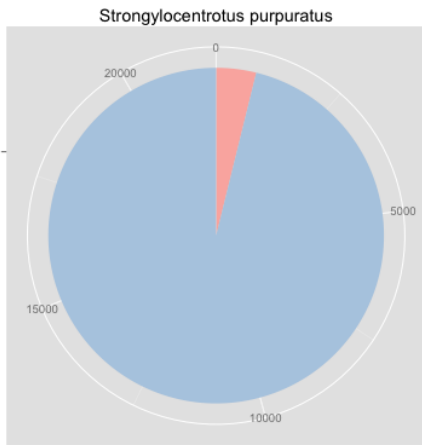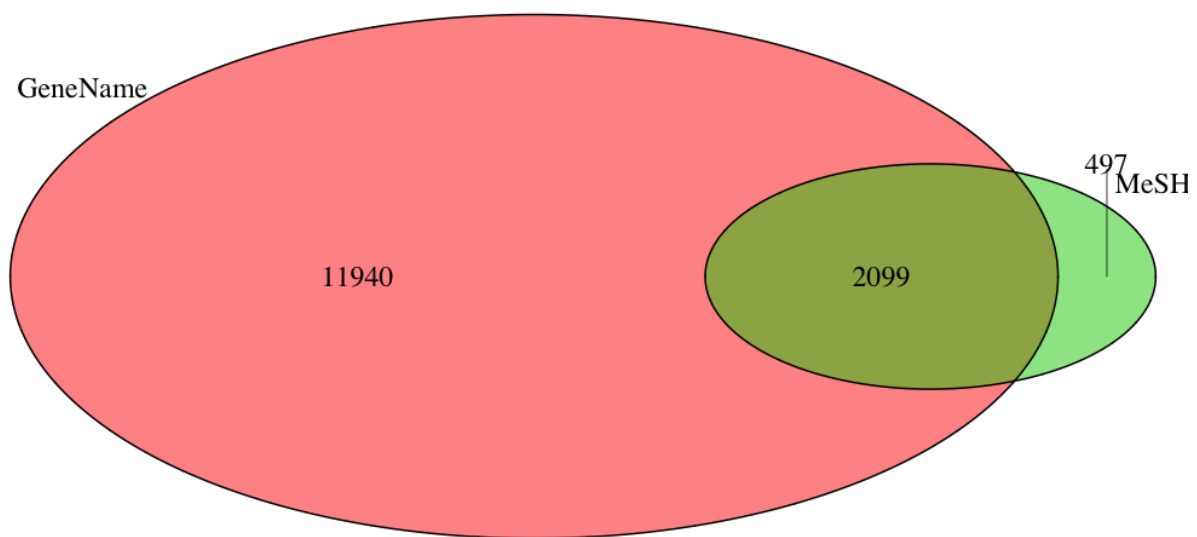
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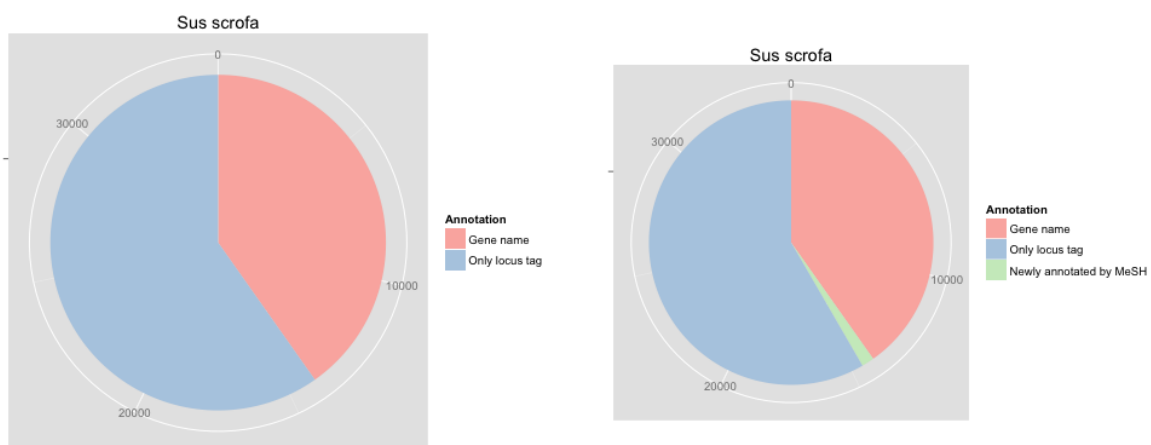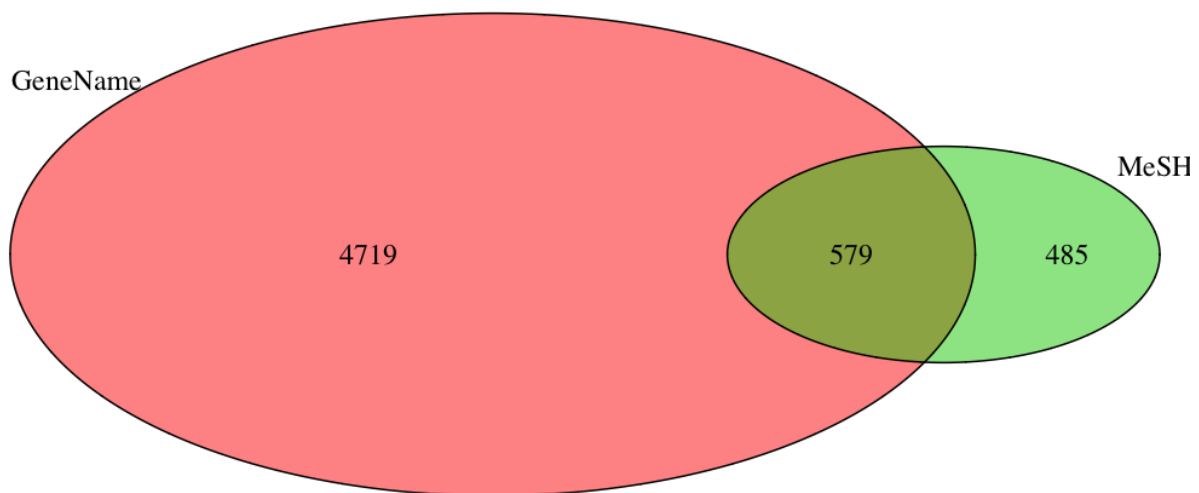
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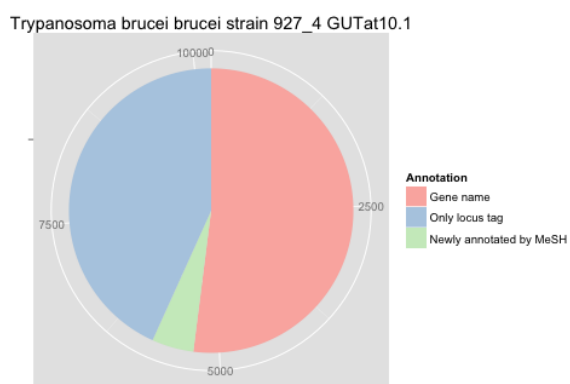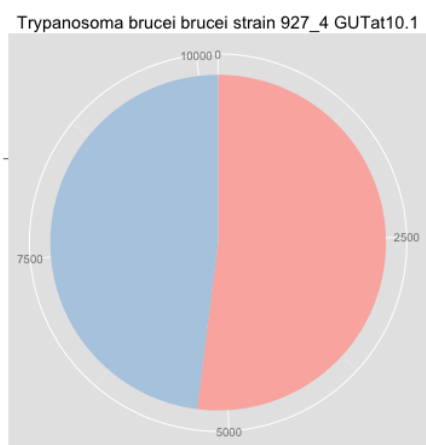
Figure 108: org.MeSH.Spu.db
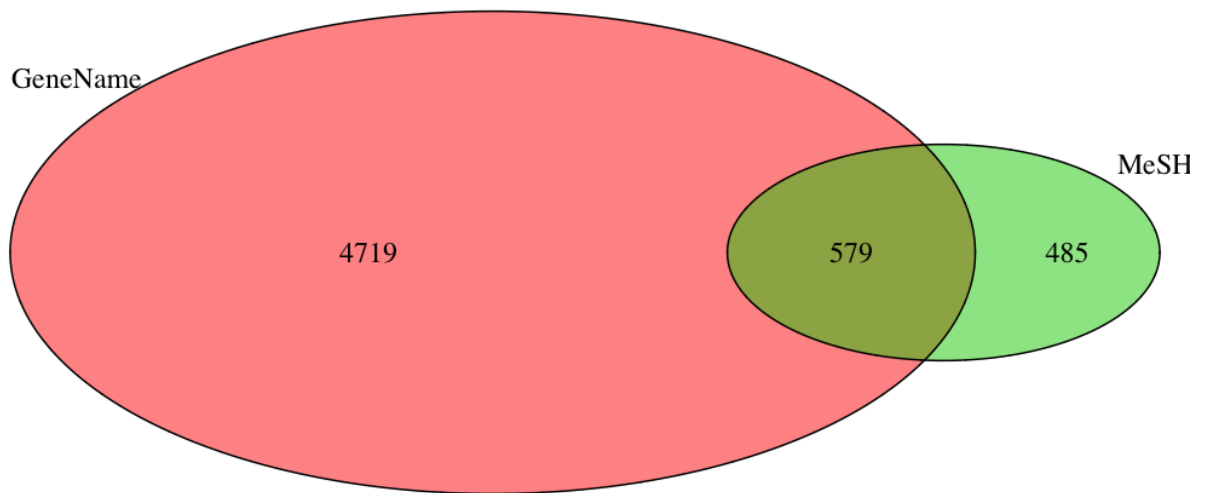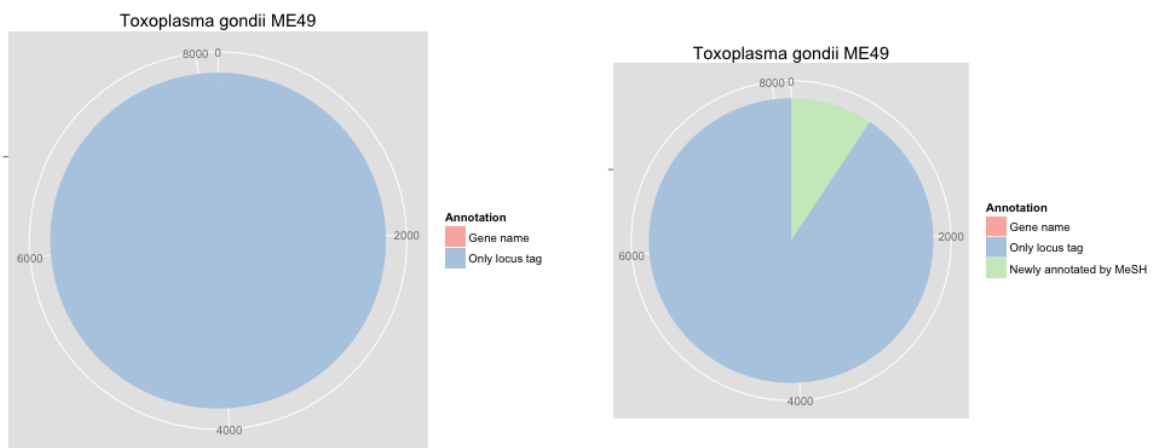
Figure 109: org.MeSH.Ssc.db

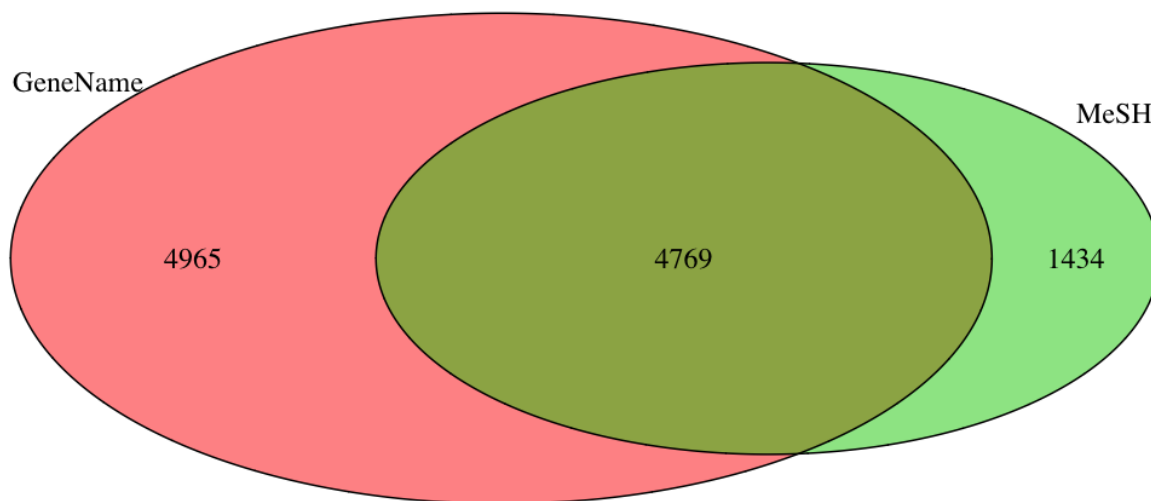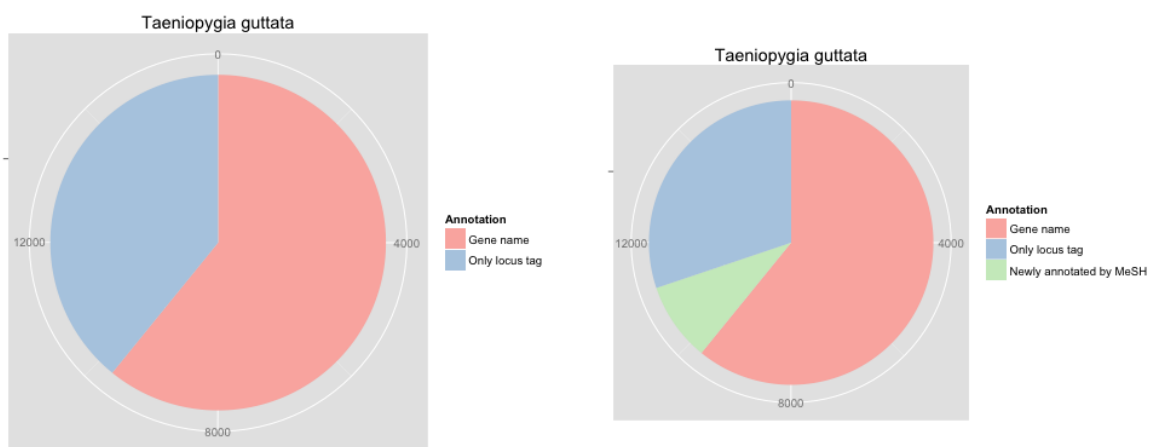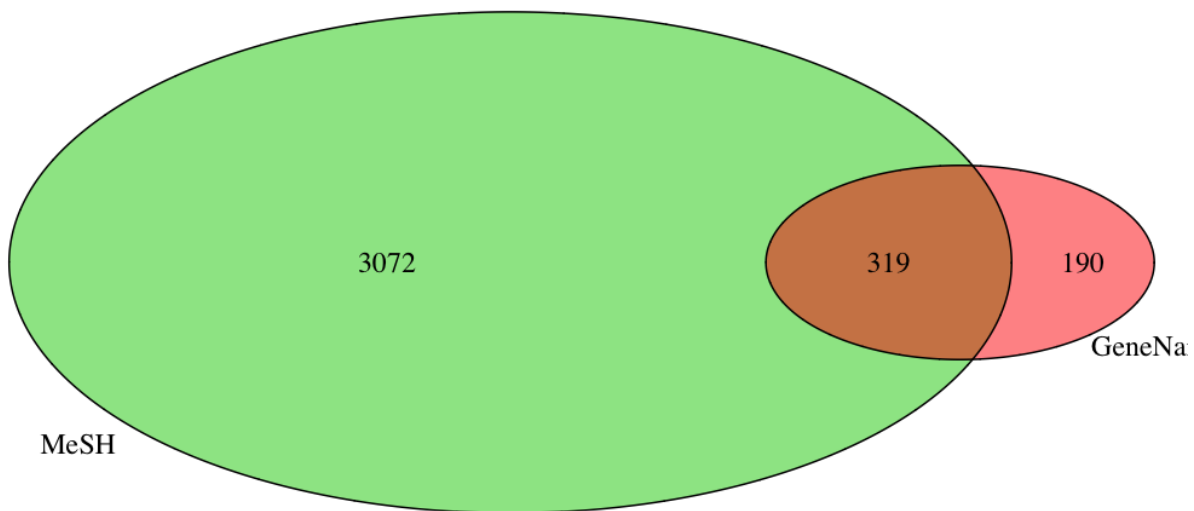Figure 110: org.MeSH.Tbr.9274.db
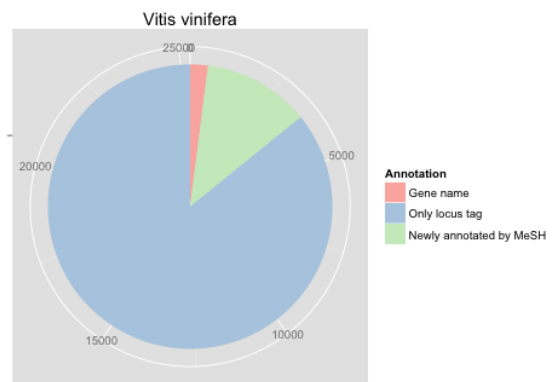
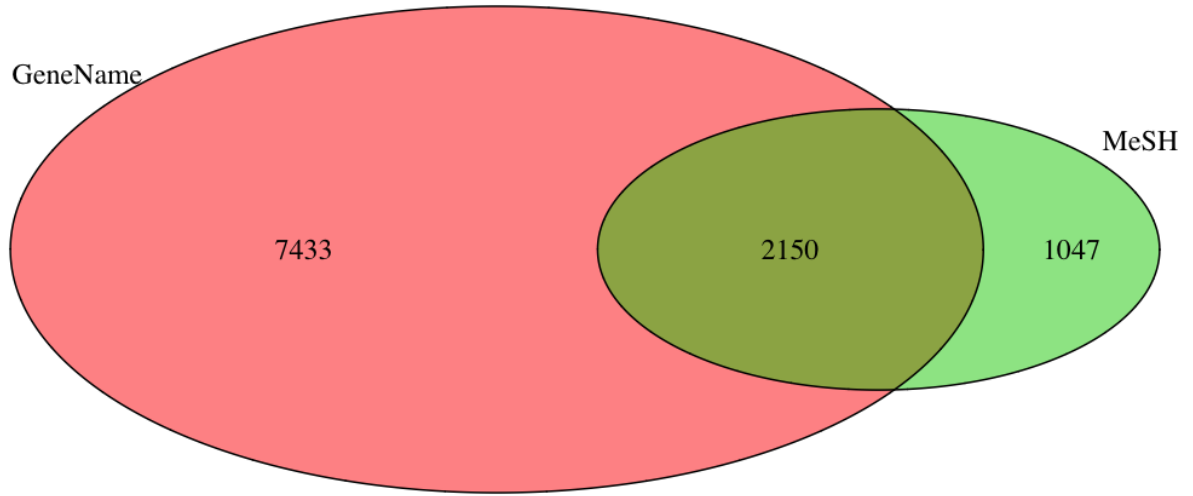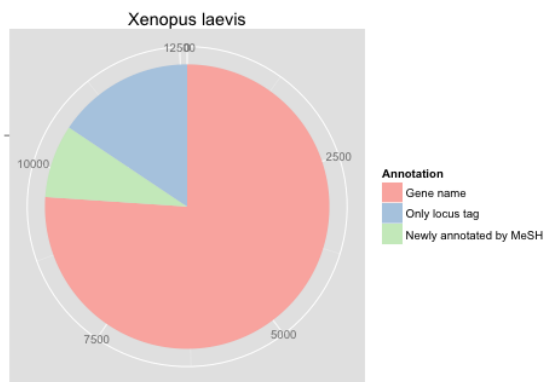Figure 111: org.MeSH.Tgo.ME49.db
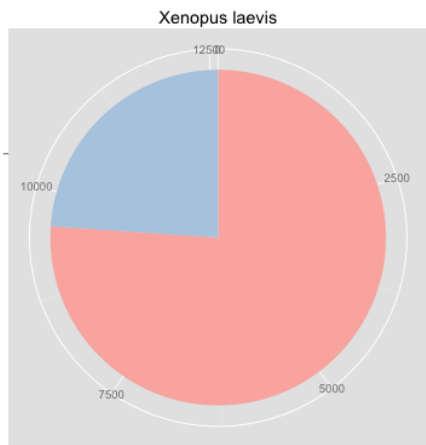
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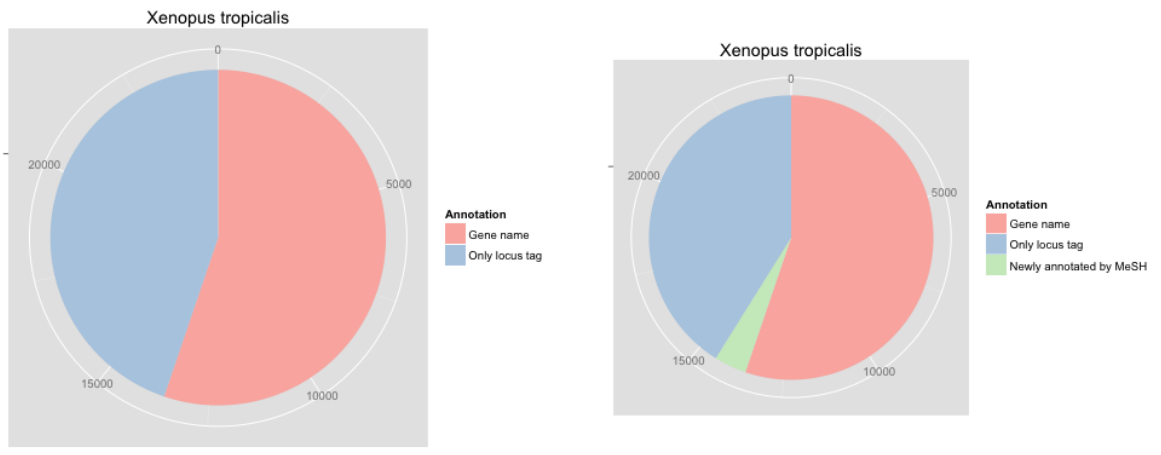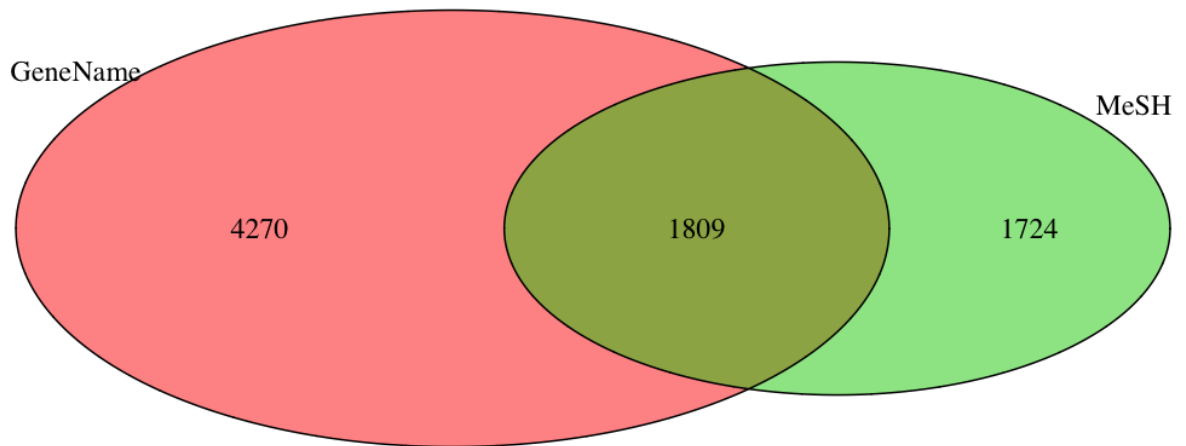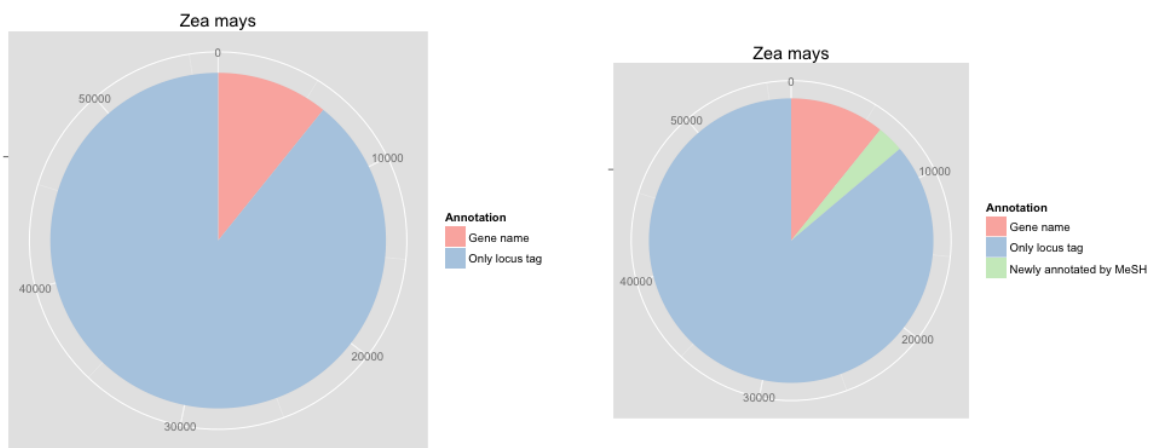
Figure 113: org.MeSH.Vvi.db

Figure 114: org.MeSH.Xla.db

Figure 115: org.MeSH.Xtr.db

Figure 116: org.MeSH.Zma.db